

# FINANCIAL TIMES

Start  
the week  
with...



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a title

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World Business Newspaper <http://www.FT.com>

MONDAY JANUARY 27 1997

**The FT's 12-part series continues today**  
**FT Mastering Enterprise**  
Part Nine: Managing long-term growth

## Europe 'falling behind Asia and US in use of IT'

Europe's future prosperity is threatened because it has an "unenthusiastic approach" to information technology and is falling behind the US and Asia, according to executives at several US companies. This is putting the competitiveness of European companies and the strength of its economies at risk, they claim. Page 18

**France to press for Nato reform:** France is planning to step up talks with the US on reforming Nato, which a new Franco-German defence document hails as the key to European defence. Page 2

**Likud and Labour in show of unity:** Israel's governing Likud and opposition Labour parties unveiled plans for a permanent settlement with the Palestinians in a rare show of unity before "final status" talks start. Page 4

**Esprit Telecom to float:** Telecommunications carrier Esprit Telecom is set to announce a public offering in New York and London. Analysts estimate it having an enterprise value of about \$200m, and investment bankers expect it to raise about \$100m. Page 19

**Peruvian guerrillas free hostages:** Marxist rebels who have been holding more than 70 hostages in the Japanese ambassador's residence in Lima, Peru, for 40 days freed police general Jose Rivas Rodriguez because of illness. Page 3

**Albright's call on foreign policy:** US secretary of state Madeleine Albright says she wants a bipartisan US foreign policy built on good relations with the Republican Congress. The US administration has often conducted foreign policy by circumventing Congress. Page 3

**China sets up third oil company:** China has established a third national oil company - the China National Star Petroleum Corp - in a bid to enliven a disappointing sector. Page 4

**Caisse d'Epargne, one of France's largest financial institutions, is poised to launch a range of non-life insurance products for sale through its branch network - which could accelerate competition in the market. Page 19**

**UN warns on world's resources:** The world is using up natural resources faster than they can be renewed and lacks a sense of urgency to prevent an "environmental precipice", according to a report. Page 4

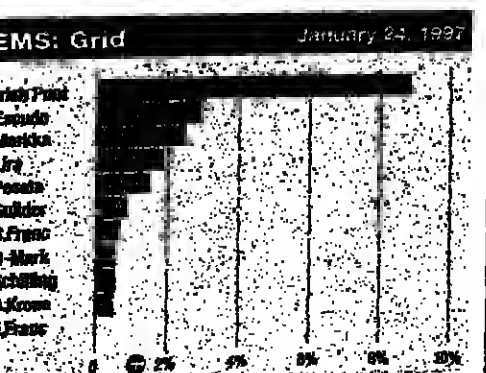
**HK welcomes reporter's release:** Hong Kong politicians welcomed China's unexpected release of Xi Yang, a reporter jailed over claims he acquired state secrets for an article on gold reserves. The move is seen as a bid to counter civil liberties fears after the territory returns to China. Page 4

**Sweden to probe gold claims:** Sweden is to investigate claims it may have bought seven tonnes of gold from Nazi Germany, despite suspicions that much of it may have been stolen. Editorial Comment, Page 17

**Egypt inquiry on 'black market' trading:** Egypt's stock market regulator is to investigate alleged black market share dealing by traders trying to beat price ceilings. Page 18

Because of a printing error, a number of stories were missing from page 7 of some European copies of last Monday's Financial Times. We apologise for the inconvenience caused.

**European Monetary System:** The gaps between most of the currencies in the EMS grid narrowed last week. The Danish krone slipped three places, and the peseta and the lira swapped ranks. The latter two both seemed to threaten their unofficial 2.25 per cent fluctuation bands within the European exchange rate mechanism. Currencies, Page 25



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the currencies are permitted to fluctuate within 15 per cent of agreed central rates against the other members of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25 per cent band.

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London (Jan 27)	Dollar (Jan 27)
Open 103.32	Open 1.6400
Close 103.32	Close 1.6400
High 103.32	High 1.6400
Low 103.32	Low 1.6400
Settle 103.32	Settle 1.6400
Change 0.00	Change 0.00
Volume 103.32	Volume 1.6400
Open 103.32	Open 1.6400
Close 103.32	Close 1.6400
High 103.32	High 1.6400
Low 103.32	Low 1.6400
Settle 103.32	Settle 1.6400
Change 0.00	Change 0.00
Volume 103.32	Volume 1.6400

## Protests grow over Albanian pyramid schemes

By Kevin Done and Kerin Hope in Tirana

### Mobs burn government buildings after thousands lose life savings

Angry crowds set fire to government buildings across southern Albania yesterday as protests mounted over the collapse of pyramid finance schemes that have cost many people their life savings.

Thousands of demonstrators took to the streets of Tirana, the capital, hurling stones at police and shouting "The government are thieves. We want our money back."

The leading opposition Socialist party called for the resignation of the right-wing government of President Sali Berisha and for new elections.

Riot police used water cannon to disperse protesters in Skanderbeg Square, scene of the downfall of the country's former Stalinist regime at the beginning of the 1990s, as armed police and soldiers guarded parliament and government buildings.

Mr Aleksander Meksi, prime minister, called for calm in a television address and promised the government would start distributing next week some of the \$230m of funds frozen 10 days ago in deposit accounts held at state banks

by Xhaferri and Populli, two of the failed pyramid schemes.

In some cities police stood aside as protesters blocked roads, severing transport links between the north and south of the country and with neighbouring Greece and Yugoslavia.

In Rrogozhine, which was paralysed by a mile of makeshift blockades, one police officer said orders had been received from the interior ministry not to break up demonstrations by force.

Many police have suffered

with the rest of the population in losing their savings, and there are doubts over their readiness to enforce order. "If they tell me to go and beat people, I will take off my uniform and go home," said one.

The government appeared to have lost control of some large cities such as Lushnje in central Albania, home of the founders of two of the failed pyramid schemes. On Saturday Mr Tritan Shehu, deputy prime minister, was forced to take refuge from protesters in the changing rooms of the

local football stadium. Yesterday protesters set fire to the police station and local government offices in the port of Vlora, base of the failed Gjallica pyramid scheme. In Patos they attacked the headquarters of Albpetrol, the state-owned oil company.

The collapse of the pyramid schemes is a serious setback to the economic progress made by Europe's poorest country. It is understood that most of the failed schemes' frozen deposits are held in the form of Albanian government treasury

bills at the state-owned National Commercial Bank, which is already burdened by a heavy portfolio of non-performing debt.

A big run-down of NCB's liquid assets in making payments to the pyramid schemes' victims will further curtail its lending activities and is likely to bring a further surge in inflation. The year-on-year rate reached almost 18 per cent in December compared with 6 per cent a year earlier.

Albanians enraged, Page 2

## Germany may only narrowly qualify for economic and monetary union

# Bonn increases deficit forecast to 2.9 per cent

By Peter Norman in Bonn

The German government has revised upwards its forecast of this year's public sector deficit, suggesting that the country will qualify only narrowly for European economic and monetary union.

This year's government deficit is expected to be about 2.9 per cent of gross domestic product, according to the annual economic report which is to be approved by the cabinet tomorrow.

This would represent a marked decline compared with last year's deficit of 3.9 per cent of GDP. But it is only just within the 3 per cent limit specified in the Maastricht treaty and higher than the 2.5 per cent of GDP forecast by the finance ministry when finalising the federal budget for this year.

The gloomier outlook for public finances reflects an upward revision of the unemployment figure for this year. According to weekend leaks of the report, the government expects

unemployment to average 4.1m and does not exclude the possibility of a higher figure. The budget arithmetic was based on expectations of 3.95m jobs.

Bonn expects economic growth to pick up during 1997 and average 2.5 per cent compared with 1.4 per cent in 1996. However, at this rate, economic growth will be too slow to have a significant impact on an unemployment rate that is expected to average about 11 per cent in 1997, against 10.3 per cent last year.

In view of this, Mr Günter Rexrodt, the economics minister, plans to push ahead with reforms to deregulate the German economy and make it more capable of adjusting to the challenges of globalisation. Draft legislation to make it easier for entrepreneurs to raise equity capital is in preparation, with publication due in March.

The economics ministry is working to liberalise Germany's electricity and gas markets. The government

expects more progress in 1997 than last year with its privatisation programme, having drafted legislation to permit the sale to the public of its remaining stake in Lufthansa. Mr Rexrodt has signalled an initiative to encourage activity and employment in Germany's service sector.

The government's economic report received strong criticism at the weekend, before its publication. Mr Ernst Schwanhold, the economic policy spokesman of the opposition Social Democratic party, said it provided no answers on how to strengthen economic growth or boost employment.

The DIW economic research institute in Berlin rejected the report's forecast that growth in eastern Germany would be 2.5 per cent, in line with the national average. DIW said growth in the region would be only 1 per cent.

German tax avoidance, Page 2  
Philip Stephens, Page 16  
Lex, Page 18



A knight to remember: Theo Waigel, Germany's irrepressibly cheerful finance minister, made light of his budget battles as he accepted the medal 'against deadly seriousness' at the Aachen carnival in full medieval regalia yesterday

## Bill aims to free US power market

By Bruce Clark in Washington

A bill to liberalise the \$200bn US electricity market is expected to start a furious debate this week.

Drafts of the bill to be introduced by Senator Dale Bumpers, an Arkansas Democrat, propose opening up the national grid and giving all consumers "the right to purchase retail electric energy from any person seeking to provide such energy" from January 2003.

Would-be sellers of power would have "reasonable and non-discriminatory access" to the distribution networks of other utilities, according to the drafts circulating on Capitol Hill.

The grid was partially opened by the liberalisation in 1992 of the wholesale electricity market. That spawned a new breed of marketing company which procures power wherever it is cheapest and sells it to other utilities - though not to retail end-users.

But the users' lobby - dominated by large industries - is still frustrated by the huge

## BBC and TCI to launch US cable channels

By Raymond Snoddy in London

The BBC is planning to launch its own branded channels in the US in co-operation with Mr John Malone's Telecommunications Inc, the largest US cable operator.

It is considering involvement in further channels, which would not necessarily carry its name, in ventures with both TCI and Discovery, the company which produces factual cable and satellite channels and in which TCI has a 49 per cent stake.

Two BBC branded channels are probable, one devoted to general and entertainment programming and the other to factual programmes. They are likely to be launched next year as digital cable television starts in the US and they will be different from the existing BBC international channels, BBC Prime and BBC World.

Mr Malone, chief executive of TCI, said Discovery was aggressive in its launch of Animal Planet - a channel devoted to programmes on animals - because it could depend on a future flow of BBC nature programmes.

The channel has about 30m

subscribers in the US and is likely to be shown around the world, like Discovery channel. "I know the BBC is exploring various formats and is also exploring a broader relationship in the US beyond Animal Planet and beyond BBC World [an existing news service]," said Mr Malone.

TCI recently ran into problems following disappointing third quarter results. Mr Malone called a temporary halt to a big capital investment programme for a period of reassessment and cost-cutting.

He insisted that the planned venture with the BBC would not be affected. "The relationship [with the BBC] looks great and we are very enthusiastic about it both domestically in the US - where we can support in a number of ways their distribution - as well as overseas." He believes there will be digital capacity throughout the US cable industry by mid-1998.

TCI is expected to offer soon a package of existing analogue cable and 200 channels of digital as an incremental offering at a cost of \$1.2bn (£71bn).

Malone interview, Page 18

ANOTHER TIME, ANOTHER FACE.  
REVERSO DUO.



JAEGE-LECOULTRE

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## NEWS: EUROPE

## Albanians enraged at collapse of pyramid schemes

The first sign of trouble was the concrete sewage pipes blocking Albania's main north-south road. A crowd of young men argued with police hauled aside the wreck of a car to let through one truck. But it was going nowhere.

Every 50 yards protesters barred the way through the squalid town of Durrës, a strategic crossroads in central Albania. A pall of black smoke billowed from the burning tyres set alight in the makeshift barricades of old cars, uprooted trees, paving stones and rusting truck axles.

Albanians, plunged back into poverty by the collapse of a string of pyramid finance schemes since last month, took to the streets at the weekend to press President Sali Berisha's rightwing government for the return of their savings.

"I invested \$30,000 I saved working in Germany and I have lost it all. Why did the government allow these schemes to go on collecting money?" said Mr Agem

Mucaj, an unemployed building worker standing at a barricade in Durrës.

The demonstrations became violent in several towns. In Berat, protesters stoned the town hall, police station and courts and set

## Funds may have drawn \$1bn, report Kevin Done and Kerin Hope

buildings on fire. In Lushnjë, the home town of the operators of two of the biggest pyramid schemes, Mr Tritan Shehu, deputy prime minister and foreign minister, was forced to take refuge with his bodyguards in the changing rooms of the football stadium after failing to pacify the angry crowd.

The collapse of the pyramid schemes has hit Albania, Europe's poorest country, harder than the earlier demise of similar funds

elsewhere in former communist east Europe.

International financial institutions estimate that the funds could have attracted \$1bn, equivalent to more than 30 per cent of the gross domestic product. Some people have sold their homes, land or livestock to invest in funds that promised to double their money in two or three months.

"It is a huge operation and completely unprecedented. We have not seen anything like it in east Europe or in any other countries before. It is a mania," said a leading western financial official. "The effects of the crash could be quite severe. It is too late to do anything now but damage control."

Informal deposit-taking took off several years ago in the absence of an effective banking system and in a period in which the economy has largely been financed through remittances from Albanians working abroad, through international aid and from the proceeds of widespread smuggling while



UN sanctions were being enforced against Serbia and Montenegro.

Mr Berisha has promised that savings will be refunded. Last week the Democratic party government passed an emergency law banning pyramid schemes and setting penalties of up to 20 years in prison for operators. Some fund managers and employees have already been arrested.

While money deposited in

POPULATION: 3.2m, average age 25. Primarily Muslim; other religions include Orthodox Christian and Roman Catholic. Religious worship, banned in 1967, was made legal again in 1990.

AREA: 28,748 sq km.

MODERN HISTORY: Independent in 1912 after 450 years of Turkish rule, it became a monarchy in 1928 under King Zog. The Socialist Party took power in 1946. A harsh regime for 40 years until his death in 1985, Enver Hoxha led a policy of self-reliance. Ramiz Alia cautiously opened country to outside world and his Communist party won the first multi-party elections in March 1991. After dozens were killed in food riots, elections in March 1992 brought landslide win for Democratic party.

ECONOMY: Growth officially estimated at about 8 per cent last year. Average monthly wage \$80. Inflation cut to 6 per cent in 1995, from 237 per cent in 1992, but up to about 17 per cent last year. Unemployment 10 per cent. Industries include mining, agricultural product processing, textiles, oil products and cement.

two funds has apparently disappeared, the government finally intervened last week and froze deposits totalling around 25.5bn leke (\$251m) of two other schemes, Xhaveri and Populli, held in the state-owned banks.

Official estimates suggest that funds held in the state banks by the nine leading companies and foundations taking deposits at high interest rates have recently totalled 41bn leke, though it is feared that a large part of

people's savings have disappeared.

In response to tough warnings from international financial institutions, including the International Monetary Fund, the government set up last November a so-called transparency commission to look into the operations of the informal deposit-taking schemes.

Some of the fastest-growing private sector companies such as VEFA Holdings and the Kamberi group have

used these informal channels to finance their activities. Several were prominent supporters of the Democratic party in last year's controversial general election, in which the government won an overwhelming victory amid allegations from international observers of ballot-rigging, intimidation and violence.

While some of the foundations have already collapsed, the government has declared its support for companies such as VEFA that have made productive investments. VEFA has begun to run a lavish advertising campaign claiming to run activities ranging from agriculture and food processing to tourism, shipping and aviation. It has reapplied in recent days for a banking licence only months after its previous application was turned down by the central bank.

International financial institutions have warned of the dangers posed by pyramid schemes to Albania's fragile banking system, say-

ing licensing and supervision regulations should not be relaxed.

There are fears, too, that the collapse of the pyramid schemes could undo much recent economic progress, triggering higher inflation, weakening the currency and undermining prospects for investment and employment.

In many cases Albanians have lost all the savings built up during the past six years as the country emerged from decades of Stalinist isolation, a blow that threatens a repetition of the exodus to Italy and Greece that occurred amid the economic chaos of the early 1990s.

In six years as an illegal immigrant working on farms in Crete, Mr Xhyber Lamani managed to save \$24,000, which he invested in three of the failed pyramid schemes. "I wanted to build a house in Tirana and make a proper life for my family, but now there's nothing else to do but go back to Greece."

"This is worse than a disaster."

## Franco-German pact stresses reform of Nato

By David Buchan in Paris

France is planning to step up negotiations with the US on reform of Nato, which a new Franco-German defence document hails as the key to European defence.

Details of the Franco-German agreement on a "common strategic concept" were disclosed at the weekend by Le Monde, the French daily, which obtained a German copy of the document agreed last month by President Jacques Chirac and Chancellor Helmut Kohl at their summit in Nuremberg. The two leaders had said they would submit the defence paper to their respective parliaments before publishing its content.

Mainly designed to ease the tensions created by France's abrupt announcement of defence reforms a year ago, the paper says the security interests of the two countries are "indivisible". It also says France and Germany "are ready to open a dialogue on the role of nuclear deterrence in the context of a European defence policy".

France, which has already been discussing the post-cold war role of nuclear deterrence with the UK, Europe's only other atomic weapon state, said in 1995 that it was ready to open such a dialogue, partly to assuage European criticism of its controversial Pacific nuclear tests. Germany has renounced any nuclear weapons of its own since the second world war.

But the document makes it clear that Franco-German security ties are a complement - not an alternative - to "reforming the alliance and re-founding the Atlantic partnership with the US on new and solid bases".

To ease German fears that France plans to launch its new, fully professional army into far-flung forays overseas, the defence paper says: "All our conventional forces, including rapid reaction forces, are primarily at the service of the defence of our allies in Nato and the West European Union."

This appears to make it essential that France reaches agreement with the US at July's Nato summit on Europeanising the Atlantic alliance. Paris has set this as its price for rejoining the Nato integrated military command it quit in 1966. But Mr Chirac's bid to put Europeans in charge of Nato's regional commands has so far foundered on steadfast US refusal to surrender control of the US Sixth Fleet in the Mediterranean.

Given the uncontroverted nature of the Franco-German defence concept, it is unclear why it should have been kept under wraps. At Nuremberg, President Chirac said he and Mr Kohl had decided to reserve the *primus*, or first flavour, of it for their deputies. Such respect for parliamentary rights is not something that has worried French presidents in the past, though it may have weighed with Mr Kohl.

## Chechens prepare a very democratic poll

Whoever wins battered republic's election will call for independence, writes Chrystia Freeland

Building number 70 on Bohdan Khmelnytskyi street in central Dzhokhar-Ghala, as the Chechen capital Grozny is now officially called, is one of hundreds of more witnesses to the destruction. Russia wrought in its 21-month war against the breakaway republic. The nine-storey apartment block is pocked with bullet holes, many of its windows have been shot out, and it has no heat or running water.

Yet in a flat on the top floor, just beneath a gaping shell-hole in the roof, Mr Abdulkhamid Sinbarigov sits at a video-editing table crafting sophisticated "attack ads" to be aired in the run-up to today's presidential elections.

Mr Sinbarigov is one of thousands of Chechens who are putting a 20th century twist on the Biblical admonition to turn their swords into ploughshares.

Less than five months after winning their fight with the Kremlin, Chechen leaders have set down their guns and put together an election race which is astoundingly similar to the practice of more experienced and less battered democracies.

Chechnya's five avidly-watched local television channels are awash with political broadcasts, featuring everything from sophisticated negative campaigning



Presidential candidate Aslan Maskhadov (left) greets Chechen soldiers yesterday

to heart-warming interviews with the candidates' mothers.

The top presidential contenders have criss-crossed the mountainous region holding hundreds of well-attended rallies and fielding questions on everything from privatisation to pensions. Chechen pundits even think they have discovered a gender gap.

In a republic where most homes still sport the bruises of the recent war, it would be too much to expect opinion polls to predict the result

of today's vote. But one outcome is certain: no matter who wins, the election will effectively be a nationwide referendum on independence and one which will call for a full and formal separation from Russia.

The dark-horse candidate and the man who would provoke the sharpest rupture with Moscow is Mr Shamil Basayev. Beyond Chechnya's borders, Mr Basayev is best known as the gunman who in 1995 seized a hospital in the southern Russian city of Budennovsk, holding its

patients and doctors hostage in an effort to force Russia to end the war in his homeland.

But in Chechnya, that raid has won the dashing 32-year-old mythic status. "I will vote for Shamil, he is a legendary hero," said Mrs Nakhap Abdulazimova, the 42-year-old headmistress of a middle school, as she watched her favourite deliver a campaign pitch in his native mountain village of Vedeno.

With an energetic, aggressive style - he is the only

candidate who directly criticises the others - Mr Basayev has employed his heroic reputation with some effect to give himself a real chance for the presidency.

Even Mr Aslan Maskhadov, the chief military commander of the Chechen separatist forces and the generally acknowledged front-runner in today's contest, admits that Mr Basayev is his strongest adversary.

Although the two men were comrades during the battle against Russia, they have adopted sharply different campaign styles. A modest mannered 42-year-old who was a successful career officer in the Soviet army, Mr Maskhadov has made self-effacement the theme of his campaign.

Surrounded by the carpet-covered walls of his sister's home in the village of Peromaysk, Mr Maskhadov yesterday earnestly explained that his popularity was due solely to good luck.

"I think I have a better chance than the other candidates but I do not want to say I am better than they are," he explained. "It just so happened that Chechens today are judging their leaders by the battlefield and the peace talks. As military commander, I happened to be prominent in both places."

Such delicacy goes over well with many Chechens, whose 19th-century forebears were described by one European observer as "the

French of the Caucasus" because of their society's egalitarian traditions and its lack of a ruling aristocracy.

Mr Basayev's supporters have sought to put a different twist on Mr Maskhadov's mildness, insinuating that the former commander might cave in to Russian demands. But, although Mr Maskhadov is one of Chechnya's most sophisticated and diplomatic leaders, the Kremlin can take little comfort from his policies.

As he explicitly stated over the weekend, Mr Maskhadov, like all the other front-runners, intends to push for full independence after the election. For Russia, and the rest of the world, that may be the most important consequence of today's vote.

In fact, for most Chechens, including the military leaders who have taken an oath to unite behind whoever is elected, the significance of today's ballot lies more in how the game is played than in who wins.

"It doesn't really matter who wins, we support all five of the top candidates, they were all our war leaders," said Mr Leche Darshiev, a 55-year-old shepherd. "If we were as big as Russia, we could divide ourselves into five pieces and let each one rule. But we are small, so what we must do is try to make our elections very fair, as fair as anywhere in the world."

## Stet merger plan sets off Rome wrangling

By Paul Betts in Milan

The Italian government's decision on Friday to shake up the top management of Stet, the state-controlled telecoms holding company, and push ahead with the merger of the group and its main operating subsidiary, Telecom Italia, has opened a new round of political wrangling over Stet's long-delayed privatisation.

Mr Carlo Azeglio Ciampi, the treasury minister, yesterday told Il Sole 24 Ore, the financial newspaper, that the decisions were designed to give international markets a clear signal that "we are serious about privatisation".

But the move has also provoked a row within the centre-left Olive Tree coalition, and between government and opposition.

The government was stung by its parliamentary defeat this month over the bill to transfer Stet's owner-

ship from the Iri state holding company to the Treasury. That was followed by criticism last week of Italy's telecom competition policies by Mr Karel Van Miert, the European commissioner for competition, who is reported to have asked: "Who runs Italy: the government or Stet?"

Facing pressure from dairy farmers over EU milk quotas, and from political opponents over the forthcoming spring mini-budget and over constitutional reform, Mr Romano Prodi, the prime minister, decided to act swiftly.

That took opponents by surprise. Mr Ernesto Pascale, Stet's managing director, and Mr Biagio Agnes, the chairman, only learnt of their imminent removal on Friday in a newspaper leak. The choice of Mr Guido Rossi, former head of Conso, the stock market watchdog, and ex-chairman of the Montedison industrial group,

as new chairman of Stet, and Mr Tommaso Tommasini di Vignano of Telecom Italia as new managing director, was clearly designed to restore confidence in the privatisation.

Mr Rossi, also a former independent leftwing senator, has been an outspoken supporter of small shareholder interests, has virulently opposed the use of golden shares in privatisation and has campaigned to improve corporate governance in Italy.

The decision to merge Telecom Italia into Stet, rather than the other way round, was also aimed at simplifying the privatisation process. Mr Ciampi yesterday said the government's adviser, Morgan Stanley, had recommended this course because Stet was already quoted on Wall Street. "To have quoted another company would have made us lose time and money," he said.

A Stet board meeting will approve the merger on Thursday and appoint an adviser to evaluate the deal. The government wants to complete the merger by the end of July to prepare for flotation at the end of October or November.

Mr Ciampi also said Stet had to forge international alliances with other partners. That is viewed as a necessity if the combined group - which will have consolidated annual turnover over £40,000bn (\$65bn) - is to compete in a global deregulated telecoms market.

The hard-line Reconstructed Communist party (RC), on whose support the governing coalition relies, has repeatedly opposed the Stet privatisation and insisted the government retain a 51 per cent stake as well as a golden share. However, when Stet absorbs Telecom Italia the state's share in the group will drop

to 45 per cent. At present the state owns 61 per cent of Stet, which in turn owns 64 per cent of Telecom Italia's voting shares.

The government is also considering placing a ceiling of 3 per cent or even less on individual shareholdings to avoid heavy accumulation of shares before completion of the merger.

The valuation process will also be complicated because of a string of stakes in other quoted and non-quoted telecommunications companies in the Stet portfolio, including Telecom Italia Mobile, the cellular phone company, Italtel, the equipment maker, Finisiel, the software subsidiary, and Sirti, the engineering group.

At current stock market levels, the merged company is estimated to have a capitalisation of around £55,000bn.

Market analysts estimate one Stet share to be worth between 1.5 and 2 Telecom

Italia shares, but uncertainty over the deal will prevail until valuation is complete.

On top of that, privatisation still requires parliamentary approval for an Italian telecommunications regulatory authority.

Political opponents are already sharpening their rhetoric for a new round of filibustering. Mr Silvio Berlusconi, the media mogul and leader of the rightwing opposition, has accused the government of "jobs for the boys" with its top management reshuffle at Stet.

Mr Fausto Bertinotti, the RC leader, said he was concerned by Mr Rossi's close ties with Montedison, Italy's most secretive and influential bank, and his stated opposition to golden shares.

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## Talk To Capexil

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## Positions harden on Peru hostages

A police general was yesterday released from the Japanese ambassador's residence in Lima, reducing the number of hostages held by guerrillas of the Tupac Amaru Revolutionary Movement (MRTA) to 72, writes Sally Bowen in Lima.

All the remaining hostages are Peruvian and Japanese apart from the Bolivian ambassador to Peru. The release of the hostage, who had been taken ill, came against a background of rising tension and a hardening of positions on both sides. Speculation is mounting that military action to end the 40-day old crisis is likely.

For several days, Peruvian counter-terrorist police have sporadically engaged in manoeuvres to intimidate the MRTA hostage-takers. Helicopters, troop carriers and elite troops have been in evidence around the building.

The provocative measures have several times prompted the guerrillas to fire warning shots, raising the tension. However the MRTA's self-styled "comandante" Nestor Cerna Cartolini, speaking over an improvised radio link, warned the Peruvian authorities such tactics were more damaging to the hostages than to MRTA "who are accustomed to police harassment".

Prospects for communication between the government and the guerrillas, which had looked likely a week ago, has faltered. The MRTA, shouting "death or freedom", reiterated that release of jailed comrades was a precondition for talks. President Alberto Fujimori remains adamant there can be no freedom for those jailed for terrorism.

Mr Fujimori has said a peaceful outcome is a priority but, if any hostage was harmed, "the action of the Peruvian government in co-ordination with Bolivia and Japan could have a different logic."

## Albright eyes bipartisan foreign policy

By Nancy Dunne and Bruce Clark in Washington

Mrs Madeleine Albright, the new US secretary of state, yesterday said she hoped to build on good relations with the Republican Congress to create a bipartisan foreign policy similar to that which developed at the end of the second world war.

Appearing on NBC's Meet the Press, Mrs Albright said there is "the same kind of opportunity" now as at the end of the cold war for the two parties to work together. She said that although she had some disagreements with Senator Jesse Helms, chairman of the Senate foreign relations committee, both "share a love of our country" and wanted to protect US interests.

For the last two years, President Bill Clinton's administration has conducted foreign policy by circumventing the Republican



Albright: hoped to build on good relations with Congress

Congress when necessary - as in the bailout of Mexico's debts - and co-operating only when necessary and

politically expedient.

The administration signed on to Senator Helms' tough anti-Cuba legislation, when

feelings ran high in the wake of the shooting down by Cuba of two small aircraft.

However, Washington's ability to move unilaterally is increasingly limited. It is badly in arrears to the United Nations and has been constrained in operations around the world by budgetary restrictions imposed by Congress.

Mrs Albright has been confirming her tough reputation by pledging to "tell it like it is" when discussing human rights or Hong Kong with China. In her first press conference after confirmation on Friday, she lashed out at Cuba as an anachronistic tyranny and, less predictably, singled out Sudan as a nation which supported terrorism and deserved to be subjected to further international sanctions.

She was firm about the US decision to expand Nato eastwards, again drawing on

second world war parallels to say that the US had assisted western Europe then and now must "provide a sense of stability" to central and eastern Europe "to make sure ethnic and border conflicts don't overwhelm."

This, she said, "is not anti-Russian" and there is a mutual understanding between US and Russian officials, who are nervous about the expansion, "that we have to work things out".

Yesterday, she said she would be making her maiden trip abroad in a few weeks, visiting "major power centres" in both Europe and Asia on one trip.

She expected the president's summit with Russian president Boris Yeltsin to proceed, as planned, in March, although the two might meet abroad to ease the strain of travelling on the ailing Russian leader.

President Clinton's selection of Republican Senator

William Cohen as defence secretary was another attempt with the Congress.

Swarm by late as time to keep their stated wish for a European defence identity - take care of Bosnian peacekeeping after 1998.

His remarks contain the seeds of a serious transatlantic disagreement, observers said - given that the leading west Europeans are deeply reluctant to keep troops there without US support, and many experts on the region reckon that war could resume if all peacekeepers were removed.

Appearing on ABC's This Week yesterday, Mr Cohen seemed to shift the emphasis, saying there would have to be an armed Bosnian counterweight to Serbia.

## BT, MCI ponder demand by AT&T

British Telecommunications and its US partner MCI were at the weekend considering their response to a demand from AT&T for further liberalisation of the UK telecoms market as a precondition to their planned merger, writes Alan Cane.

AT&T, the largest US telecoms operator, said in comments to the Federal Communications Commission that the merger should only be approved subject to safeguards which would minimise the ability of BT to use improperly its market power to discriminate in favour of MCI and distort competition in the US.

It went on to say that safeguards alone would not be enough to stop BT abusing its market power. "Instead, effective competition must take hold in the UK."

AT&T's comments were submitted to the FCC, the chief US communications regulatory body, last Friday as part of an investigatory process expected to last at least nine months as the FCC considers BT and MCI's application for permission to proceed with the merger.

The \$20bn merger would create one of the world's largest and geographically best placed telecoms operators. BT already holds 20 per cent of its US partner and is seeking to acquire the rest under new US laws which permit foreign ownership of US telecoms operators where the home telecoms market of the acquirer is judged to be at least as open as the US.

AT&T is asking for changes to the UK market that are unlikely to find favour with British regulators. It complains, for example, that customers of foreign operators in the UK have to dial a prefix code to have access to their networks. It argues: "The lack of equal access in the UK not only deprives UK consumers of alternatives to BT, it deprives US carriers of alternative suppliers of call termination in the UK."

## A long, slow haul for Cuba's economy

The US embargo, Helms-Burton and Hurricane Lili have made their mark, says Pascal Fletcher

Cuba's central bank chief, Mr Francisco Soberón, likes to say that he and his fellow economic policy-makers manage the state-run Cuban economy with as much care and foresight as the directors of many "capitalist" companies, and maybe even more.

This is not an idle boast. His point is that few private businessmen have to operate with the multiple constraints on financing and investment that Cuba faces as it tackles both recession and a tightened US economic embargo.

"We're managing the economy with tight margins, but very seriously and very carefully... we're not in a situation of plenty, but we're not bankrupt either," Mr Soberón said.

The communist government has set itself the task this year of reducing a heavy squeeze on the balance of payments caused by a widening trade deficit and an uncomfortable reliance on costly, short-term credits

that has pushed Cuba's convertible currency foreign debt up to at least \$11bn.

"A decision has been taken to reduce the current account deficit," Mr Soberón said.

This will involve seeking to maximise hard currency income from tourism and exports, imposing tight controls on spending and invest-

ment official Cuban economic data with scepticism. But there is a general acceptance that the Cuban economy appears to be emerging, albeit slowly, from the deep recession triggered by the collapse of trade and aid ties with the former Soviet bloc.

Cuban officials say that the 1997 growth was achieved in spite of the

introduction of the US Helms-Burton law aimed at foreign investors, the onslaught of Hurricane Lili in October and worsening terms of trade.

Cuba's trade deficit widened in 1996 to \$1.7bn from close to \$1.3bn the previous year. Rising prices for oil and foodstuffs pushed up the island's import bill, while the prices for its main exports - sugar and nickel - declined.

This was partly compensated for by improved income from tourism, which earned gross revenues of \$1.3bn. But the deficit on the current account was believed to have moved further into the red in 1996 after increasing in 1995 to \$418m from \$260m the previous year.

US officials say the Helms-Burton law has forced sev-

eral foreign investors to withdraw from Cuba. Cuban authorities claim foreign investment deals are on the increase but there is no reliable information on investment flows.

Cuban officials concede that the US legislation has made it more difficult and expensive to obtain foreign credits, although Mr Soberón said that Cuba was slowly managing to gain access to more medium- and long-term financing.

The initial excitement and interest generated when Cuba announced in late 1994 it was ready to open up most of its economy to foreign

investment has now given way to a more sober, realistic assessment of business opportunities on the island.

Cuba's government has also set clear political limits to economic reform.

The economy minister, Mr José Luis Rodríguez, was quoted as saying this month that economic reform was aimed at "perfecting our socialism, not transiting towards capitalism".

He saw foreign investment and private initiative as playing a supporting but always secondary role to the state.

One new area of private enterprise, the self-employed sector, appears to be showing signs of retreat rather than advance.

The number of registered self-employed workers, which reached around 208,000 at the end of 1995, is reported to have dropped to just over 167,000 following a government taxation offensive.

Government leaders acknowledge the Cuban people have not yet felt the full benefits of the trend towards recovery.

Scorning official claims of falling prices, a stronger Cuban peso and improved salaries and living standards, many ordinary Cubans still complain bitterly about the hardships of daily life.

But most grudgingly admit that the chronic food and consumer shortages and power blackouts of the early 1990s have eased.

"We fully understand that we have to raise living standards, but this has to be on the basis of reality, not fiction," Mr Soberón said.

There is also a sense of frustration both inside Cuba and abroad over the slow pace of economic change and the absence of political reform.

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New operation to 'commercialise' oil bureaux and research institutes in attempt to revive sector

# China creates third state oil company

By Tony Walker in Beijing

China has established a third national oil company in an effort to enliven a sector in which results have been disappointing.

The China National Star Petroleum Corporation (CNSPC) has been established to "commercialise" the activities of oil bureaux and research institutes under the ministry of geology and mineral resources.

The new company will compete with the China National Petroleum

Corporation (CNPC) which is responsible for tapping onshore resources and the China National Offshore Oil Corporation (CNOOC). It will have registered capital of ¥3.1bn (\$373m).

Mr Zhu Jianzhen, president of the new company, said that "unlike the other two national-level state-owned oil companies, the new company will develop both onshore and offshore oil and gas resources."

He also indicated that the company would focus heavily on devel-

oping gas deposits for both industry and household use. China, which suffers pollution from coal, is striving to make greater use of natural gas.

Its efforts to discover new reserves and overcome a looming oil shortage have been relatively unsuccessful. Offshore prospects have not lived up to expectations, and onshore exploration has not added significantly to reserves.

China, which produces about 145m tonnes of oil annually and has ceased being a net exporter, is

expected to import about 50m tonnes annually by 2000 and 100m tonnes by 2010.

A western official in Beijing, who tracks the oil sector, said the ministry of geology and minerals had been seeking approval for the past year to establish a separate oil company, but opposition from existing state oil companies had delayed the process.

Mr Zhu said CNSPC would develop prospective areas in the East and South China Seas, in south-western Sichuan province,

and in the Tarim basin in the country's far-west where the Chinese hope to make substantial discoveries.

CNSPC wants to form relationships with foreign oil companies and aimed to be a "medium-sized" international oil company in 15 years with turnover of about \$1bn annually.

By 2000 the company's oil and gas output is expected to reach 4m-4.5m tonnes of oil equivalent. It also plans to develop downstream industries.

## Revival of Arun dam project sought

By Peter Montagnon, Asia Editor, in London

Two heavyweight companies, Enron of the US and Tata of India, want to revive the \$700m Arun dam project in Nepal from which the World Bank withdrew in 1995 after protests by environmental lobby groups.

Mr Pashupati Shumshere Rana, Nepal's water resources minister, said their interest followed last year's water and power sharing agreement with India which has opened the door to development of Nepal's massive \$3,000 MW hydro power capability.

But the government would be seeking a wide range of bids for the Arun project before deciding the award, Mr Rana said. Tenders would be invited for other projects, too - including the 10,800 MW Karnali project, in which Enron is also interested and which is expected to cost between \$6bn and \$8bn.

Mr Rana said he believed the 402 MW Arun project would escape fresh environmental protest as there was popular consensus in the region in favour of it going ahead.

Part of the earlier trouble was that it had been taken up as a test case by international lobby groups.

"If you have a very strong process of consultation with local people, you can do these things," he said.

Nepal has long wanted to develop its hydro-electric capacity, which is larger than the entire hydro-electric power output of the US, Canada and Mexico combined in the 1980s, Mr Rana said. But it has been hampered hitherto by water agreements which gave India an unequal advantage.

Since last year's agreement, an Australian company, Snowy Mountain Engineering, has received approval for a \$1bn, 750 MW project at West Seti in northern Nepal.

Because the Nepalese government cannot afford these projects, they must be privately financed by the developers, Mr Rana said, although Nepal was considering a \$100m fund with the World Bank to help with provision of guarantees.

One worry is whether India's state electricity boards, most of which are heavily in the red, can afford to pay for Nepalese power.

Mr Rana said Snowy Mountain and Enron both claimed to have found reliable buyers in India. Enron was also considering selling power from Karnali to China through a 1,400 km cable, he said.

## HK protests overshadow jail release

First meeting of provisional legislature raises prospect of legal clash, writes John Ridding

Hong Kong politicians and press organisations yesterday welcomed Beijing's unexpected release of a jailed Hong Kong reporter on Saturday, in what was seen as an attempt to counter fears about civil liberties after the territory returns to China.

But the act was overshadowed by protests against Beijing's plan to amend laws on human rights and police powers and a row over the provisional legislature, the Beijing-backed body which held its first session on Saturday in southern China.

The Hong Kong Journalists' Association described the release of Mr Xi Yang as "a positive signal to Hong Kong".

The mainland reporter, who works for a Hong Kong

provisional legislature, and a senior Chinese official at the meeting, said the body would pass laws before the handover, but they would

only take effect in July.

Mr Martin Lee, Democratic party leader, has said the body cannot perform any readings of bills before July and has threatened to take the provisional legislature to court. He argues that the formation of the body, and the scrapping of the existing legislature, contravene the Basic Law, China's constitution for post-1997 Hong Kong.

Mr Zhou Nan, director of the New China News Agency, Beijing's *de facto* embassy in Hong Kong,

pleaded that the work of the provisional body would not affect British rule in Hong Kong before the handover. But he stressed: "It is impossible to say the provisional legislature can start working only after the Legislative Council is disbanded."

Members of the provisional legislature indicated that body would have to



Rita Fan (left) meets Zhou Nan (right) at the weekend

examine legislation on residency rights in Hong Kong and prepare legislation on subversion. The existing legislature is already working on a law in this area in an attempt to pre-empt tougher measures.

Mr Chris Patten, the Hong Kong governor, condemned the first meeting of the provisional legislature as "a bad day for Hong Kong". He also

## INTERNATIONAL NEWS DIGEST

## Shanghai plans conglomerates

Shanghai is planning to establish several conglomerates which it hopes will be listed among the world's top 500 companies as part of its programme to cement the city's reputation as an Asian financial and commercial capital. By 2000, two or three "super large" enterprises will be set up, each with annual sales of ¥100bn (\$12bn), according to a report yesterday by Xinhua, the official news agency. The city also plans to set up 15 large enterprises, each with ¥5bn of annual sales, and 10 companies with annual sales of ¥10bn to rank among China's top 100 enterprises.

The announcement signals a reinforcement of recent practice in Shanghai, where a number of mergers in the state sector have been directed by the political priorities of the municipal government over the commercial interests of individual state-owned enterprises.

The report did not say how the businesses would be established or which sectors they would cover. Xinhua hinted at the development of giant industrial enterprises, citing Shanghai's national leadership in the chemical, medical, machinery and electrical industries.

China's largest city has 110 corporations each with annual sales of more than ¥500m, accounting for 65.8 per cent of the industrial sector.

Shanghai has found mergers - notably in the textile industry - a convenient way to shoulder the social burdens of loss-making state-owned enterprises by passing them on to the few successful state companies.

James Harding, Shanghai

## Pininfarina in Mitsubishi deal

Pininfarina, the Italian company which designs and produces cars for other car manufacturers, is expected this week to sign an agreement with Mitsubishi to produce and market a new sports utility vehicle in Europe.

The deal is expected to involve production in Italy of up to 35,000 vehicles a year with sales of the new four wheel drive model starting in 1998.

It marks a further strengthening of the links between the Italian company and the Japanese car industry. Pininfarina has worked on car designs for Honda for more than 15 years.

The new Mitsubishi vehicle will be produced either at Pininfarina's existing plants in the Turin region or could involve building a new facility. The engine to power the new sports utility will come from Japan but several components will be supplied by European subcontractors. Pininfarina will have overall responsibility for the production and assembly of the car.

The venture not only reflects the growth in popularity and demand for four wheel drive sports utility vehicles in Europe, but is also regarded as a boost for the Italian car sector, which has not attracted productive inward investment from non-European manufacturers for several years.

Pininfarina produced 24,000 cars last year and output should rise to around 34,000 vehicles this year as a result of production of the new Peugeot 406 coupe as well as the Peugeot 306 convertible, the Fiat coupe, the Lancia K station wagon and the Bentley Azure.

The group's turnover totalled around £1,000m (£919m) last year and is expected to rise to about £1,000m this year.

Paul Betts, Milan

## Singapore elections pledge

Mr Goh Chok Tong, Singapore's prime minister, said he does not intend to call the island state's next elections until he has served out his full term in mid-2002.

Mr Goh, who led the ruling People's Action party to victory in national elections on January 2, has the right to call elections before completing his term. Since he succeeded Mr Lee Kuan Yew, the former prime minister and founding father of Singapore, in 1990 there has been speculation that Mr Goh might be a transitional figure who would make way for Mr Lee Hsien Loong, the deputy prime minister and son of Mr Lee Kuan Yew. Such speculation is now discredited.

The PAP won 81 out of 83 seats in parliament in the election. Since then an opposition politician has agreed to take up one more seat in the house, swelling the opposition ranks to three.

Mr Goh was speaking at a ceremony to swear in his new cabinet after a reshuffle which moved existing ministers into new portfolios but did not bring in any new blood.

James Kyng, Singapore

## Kim in donations denial

Mr Kim Young-sam, the South Korean president, yesterday denied that he had accepted any political donations since coming to office in 1993.

His denial came as the bankruptcy of the Hanbo steel and construction group raised new allegations about illegal corporate contributions to the ruling party.

Opposition parties claimed that Hanbo may have paid members of the ruling New Korea party and government officials to exert pressure on banks to provide loans for a Won5,700bn (\$6.7bn) steel mill being built by the industrial group. Hanbo declared bankruptcy last week after the banks cut off lending to the conglomerate, which had received Won5,000bn in loans for the troubled steel project.

Mr Kim, who has conducted an anti-corruption campaign while in office, has been dogged by allegations concerning the financing of his presidential election in 1992.

Prosecutors said they would investigate how Hanbo managed to acquire large bank loans in the absence of sufficient collateral and despite its weak financial condition. Opposition parties, however, questioned the impartiality of any official probe.

John Burton, Seoul

## Petrochemicals set for growth in Indonesia

By Manuella Saragosa in Jakarta

A consortium including Thailand's Siam Cement and Japan's Nissho Iwai Corporation plans to invest in a \$2.3bn petrochemical project in Indonesia, the country's first integrated olefins and aromatics facility.

It is the second plan for a large investment in Indonesia's petrochemical sector to be announced in the past few weeks. Interest has heightened because the country is believed to have huge pent-up demand for petrochemical products.

Siam Cement and Nissho Iwai have agreed to construct an olefins and aromatics facility with Trans-Pacific Petrochemical

Indotama (TPPI), which will own the project. The company is controlled by Mr Hashim Djojohadikusumo, the Indonesian businessman, through two of his companies - Tirtamas Majntama and Singapore-based Trans Pacific Petrochemical.

Siam Cement and Nissho Iwai will hold 20 per cent and 10 per cent stakes respectively. Koch Industries of the US is also in talks to become a shareholder.

Mr Mihir Taparia, TPPI's finance director, said Siam Cement had decided to enter the project, scheduled to come on stream in mid-1999, because Indonesia's consumption of polyethylene and polypropylene was only

10kg per capita, compared with almost four times that in neighbouring countries.

"Our Thai partners see that Indonesia is in exactly the same position Thailand was in 10 years ago, and feel Indonesia will experience the same kind of growth as Thailand had," Mr Taparia said.

The project will include an upstream complex manufacturing plant producing 700,000 tonnes of ethylene a year and 382,000 tonnes of propylene and other aromatics.

Financial agreement on the plant is expected in the third quarter of this year with BA Asia, the Hong Kong-based unit of Bank of America, acting as financial adviser. A preliminary deal to raise some \$1.75bn has been signed and is expected to include BA Asia, the US Eximbank, and Japanese trading companies.

Mr Taparia said Indonesian authorities had already issued a permit for the project, the only one since the permit for the Chandra Asri petrochemical complex, Indonesia's first olefins complex.

Chandra Asri, which is partly owned by Mr Bambang Trihatmodjo, President Suharto's second son, received tariff protection of 25 per cent for its two main products - propylene and ethylene - in a move criticised as contrary to Indonesia's tariff reform programme.

## Likud and Labour seek common ground

By Judy Dempsey in Jerusalem

Israel's governing Likud and opposition Labour parties yesterday unveiled proposals for a permanent settlement with the Palestinians in a rare show of unity aimed at forcing a national consensus before the "final status" talks get underway.

The talks will deal with Israel's borders, the status of Jewish settlements in the West Bank, the fate of the 4m Palestinian refugees and the future role of Jerusalem.

The proposals follow 14 weeks of secret meetings headed by Mr Michael Eitan, head of the Likud faction in the Knesset, and Mr Yossi Beilin, candidate for the Labour party leadership and one of the architects of the Oslo peace accords.

They represent the first attempt by Likud and Labour to find common ground over peace with the Palestinians can be reached.

"The proposals are a good basis for finding a national consensus," said Mr Eitan. "It is a call for permanent peace with the Palestinians," said Mr Beilin.

But they also reveal a considerable shift in outlook by both Likud and Labour over the question of how much land must be ceded for the price of peace.

Likud, or at least the majority of its seven-member team involved in the talks, no longer believes all parts of the West Bank occupied by Israel since the 1967 Six-

Day War can be held permanently.

This is a significant ideological change. Likud has long believed the West Bank to be part of Eretz Israel, the Jews' biblical homeland.

Labour, or rather half of its six-member team, no longer argues all the West Bank, including the settlements, must be given back, agreeing with Likud that the settlers living in land not annexed by Israel in the "final status" talks will retain their Israeli citizenship and ties to Israel.

Essentially, there will be no return to the 1967 borders. This has consequences for the future of Jerusalem - one of the most sensitive of the "final status" issues.

The document states that the Palestinians will recognise Jerusalem as the capital of Israel.

Israel will recognise the governing centre of the "Palestinian entity" which will be within the borders of the entity and outside the existing municipal borders of Jerusalem.

Mr Eitan and Mr Beilin said they did not expect the Palestinians to accept the document in its present form, particularly since the Palestinians want east Jerusalem as the capital of their future state.

Yesterday, coincidentally, the Israeli government allocated \$89m to improve the infrastructure in East Jerusalem.

It said it would "strengthen Israeli sovereignty in Jerusalem" - even before the "final status" talks got underway.

## UN warns on use of world's resources

By Leyla Boulton, Environment Correspondent

The world is consuming natural resources faster than they can be renewed and still lacks "the necessary sense of urgency" to pull the planet away from an "environmental precipice", a UN report warns today.

The United Nations Environment Programme (Unep) says that poverty, population growth and inefficient resource use, as well as wasteful consumption in rich countries, are all "equally" factors in the world's unsustainable development.

In its first Global Environmental Outlook report, Unep, the UN's environmental arm, calls for cost-benefit analyses to be conducted in four areas requiring "immediate, enhanced, and concerted action by the international community".

The aim of such analyses

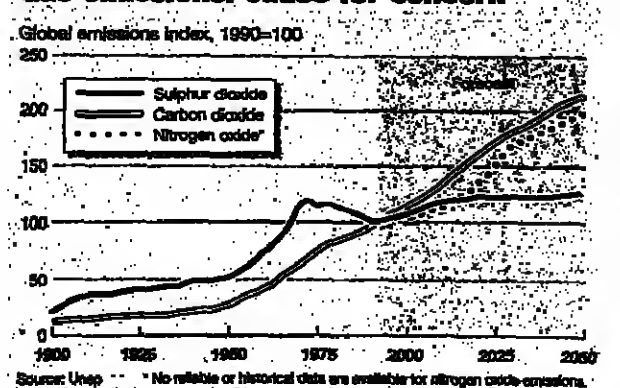
would be to identify value-for-money programmes to promote "drastic changes" in energy use, disseminate environmentally sound technologies, tackle water shortages, and improve environmental data to aid decision-making.

A projected doubling of the world population by the middle of the next century, with 95 per cent of the increase expected in developing countries, means the world can no longer afford fossil fuel consumption which increases exponentially with economic growth.

Unep says that "alternative energy sources need to be vigorously pursued" and energy efficiency "greatly improved" in order to prevent economic growth powered mainly by fossil fuels which grossly exacerbate air pollution and climate change.

It even suggests declaring "an energy decade, or even

### Gas emissions: cause for concern



decades, until such time as energy sustainability is reached".

Technological progress would mean that the total land area used for agriculture by the middle of the next century would increase by only 42 per cent while the population doubled. But Unep said the bad news was that Africa and other parts

of the world would become more dependent on food imports while ecosystems in North America and Europe would suffer increased pressure from farming for exports.

Assuming what it called "conventional development" over the same period, the number of people who would face severe water shortages

would almost double from 1.5bn in 1990 to 2.8bn in 2050.

But Unep said that great progress could be made in halting "negative environmental trends" if the world were to spend two to three per cent of gross domestic product on environmental education and protection.

Given poverty was still an obstacle to embracing higher environmental standards, another prerequisite for reversing environmental degradation was for industrialised countries to live up to pledges at the 1992 Rio Earth Summit to raise development aid to the equivalent of 0.7 per cent of GDP.

The report's publication is timed to coincide with discussions by governments meeting in Nairobi about how Unep itself could do a better job in setting the world's environmental agenda. It has been criticised for lack of focus and leadership.

## Museveni seeks help for rebels in southern Sudan

By Quentin Peel in London

President Yoweri Museveni of Uganda has called for the civil war in neighbouring Sudan to be declared a colonial conflict by the Organisation of African Unity.

Such a move would allow other countries in Africa to provide arms, equipment and material supplies to the rebel forces fighting against the Sudanese government forces in southern Sudan. It would, however, be the first time an independent African regime had been accused of colonial behaviour towards its own inhabitants.

Mr Museveni, a former guerrilla commander who has become one of Africa's most influential leaders, called for the drastic action in an interview with the Financial Times, as Sudan

announced a new operation against rebel forces close to the Ugandan border.

The radical Islamic regime in Khartoum is facing its greatest threat yet in the 13-year civil war, following an alliance between the southern-based Sudan People's Liberation Army (SPLA) and the northern National Democratic Alliance, operating from neighbouring Eritrea. The rebels have claimed a series of victories over government forces in both the south and east of the country.

Mr Museveni admitted he gives moral support to the SPLA, whose leader Mr John Garang was a fellow student at Dar es Salaam university in the 1960s, but OAU rules of non-interference prevent him from giving material assistance.

"Until the OAU defines the south Sudan as a colonial question we are inhibited from supporting them," he said.

He accused the Arab-dominated Sudanese government of seeking to force the black Christian population of the south to convert to Islam and speak Arabic.

President Omar Hassan al-Bashir, Sudanese leader, was pursuing a policy of enforced assimilation, he said. "If it goes on like this, I think the OAU should declare the south Sudanese people a colonised people," he added.

The Ugandan government has accused Sudan of supporting dissident groups in northern Uganda. Mr Museveni spent three months last year reorganising the military campaign against them.

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## NEWS: UK

## Renault recruiting up to 40 car parts makers

By Richard Wolfe and David Owen

More than 40 UK car parts companies are set to become suppliers to Renault in a fast-track recruitment programme by the French carmaker which represents a significant vote of confidence in the UK components industry.

Renault is one of a several big French manufacturers - others being carmaker Peugeot-Citroën and rail company SNCF - which

are searching for UK suppliers in an effort to drive down costs. They were reluctant to talk in detail about the move because of the political sensitivity of being seen to shift sourcing from France to the UK, where costs are significantly lower.

Renault, whose purchasing division has an annual components budget of FF80bn (\$10.9bn), said the recruitment of UK companies was part of a search for competitive suppliers in various countries.

The fast-track programme has reduced the timetable for becoming a Renault supplier from five to two years. Renault is beginning a further search for suppliers in September, while Peugeot begins its programme in March.

Purchasing managers from Renault, working through the Birmingham Chamber of Commerce, have spent two years negotiating with components companies to win supplier status. About 16 companies have already won supplier status, with a further 25 preparing

to travel to Renault's Douai plant for advanced talks.

One Leicester-based components company, Dunlop Automotive Hose, is in advanced talks with Renault over commercial terms following the two-year programme.

Mr Stewart Lyle, business development manager, said: "We went with a delegation of 20 companies to present our products and services to Renault last year. They said they were looking for UK-based suppliers for a number of

reasons, not least because of their global strategy to reduce their cost base.

"Now it is a question of getting to know Renault's overall requirements, which we are able to do by working closely with their purchasing managers and engineers."

Mr Tony Gething, head of international services at Birmingham chamber, said: "Renault used to have a very hostile policy towards the UK automotive industry, but it decided to abandon its closed-door approach two years

ago. Peugeot-Citroën was considered to be even worse.

"Many senior managers at Renault based their view of the UK car industry on the early to mid-1970s and had not been back since."

"Now it has told us that they are looking for at least 30 companies to act as suppliers."

However, some smaller suppliers warned that the recent rise in the value of sterling is threatening their ability to win contracts with Renault.

## Businesses not ready for law on recycling

By Leyla Boulton and Tim Burt

Nearly 70 per cent of senior managers in Britain are not aware of an imminent law requiring industry to pay for the recovery or recycling of half the packaging waste it puts into circulation, according to a study.

Of the companies which believe they will be affected by the legislation, inspired by a European Union directive, 87 per cent have not yet decided how they will comply with it.

The findings are contained in market research commissioned by Valpak, a UK company set up to help businesses comply with the law.

Valpak estimates that in half the companies likely to be affected, the issue has not yet reached senior management level. "Senior management are going to have to take decisions about how to manage this issue and they're not yet aware of its financial and potential financial impact on their businesses," said Mr John Bell, head of Valpak.

The legislation is expected to be submitted to parliament within the next two weeks and passed shortly after. Companies will then have six months to register with a scheme to recycle a proportion of packaging on their behalf, unless they plan to do it themselves.

The legislation will set a legally-binding 1998 deadline for UK companies to achieve interim recovery targets which are not required by the EU directive. The deadline for the recovery - rather than landfilling - of 50 per cent of packaging waste (with at least 25 per cent recycled) is 2001.

The legislation affects any company which puts into circulation more than 50 tonnes of packaging a year.

Supermarket chains and other retailers handling large volumes of pre-packaged goods will be among companies with the biggest exposure.

## Accountants may go it alone on global issues

By Jim Kelly, Accountancy Correspondent

The UK is preparing to stand aside from a growing consensus in favour of the international harmonisation of accounting standards on a handful of critical issues where it believes the emerging global code is wrong.

Sir David Tweedie, chairman of the Accounting Standards Board, is understood to have recently met business leaders in London to outline the UK's growing dilemma as its own accounting code gets out of step with the global one.

It seems increasingly likely that the industry will back a policy under which the ASB can take an independent line when it feels a global standard clashes with UK law or where it feels it is fundamentally wrong.

The continuing success of the International Accounting Standards Committee has left the UK isolated on a number of subjects. In the ASB's annual progress report published today Sir David said such a policy was the board's "initial preference".

Sir David, and leading auditors, believe that the credibility of UK accounts could be undermined if the UK takes an independent approach to too many issues. As a result the UK may take

its own line on accounting for deferred tax and pensions which can have a big impact on companies' reported performance.

The UK is already out of line on deferred tax, with its "partial provision method" resulting in companies providing for tax only to the extent that they expect the liability to be paid in the foreseeable future.

Current UK practice allows companies to value pension funds by taking the long-term view - known as the actuarial approach. Meanwhile the international consensus is that companies should use the current market value.

There are also big differences over accounting for goodwill - although in this case there are signs, according to the ASB, that the international consensus is coming round to the UK's current proposals for reform.

The ASB is unlikely to allow UK practice to diverge from the international consensus on these issues in the long term. It may well seek reforms in the hope that eventually it will be able to set the international agenda.

The ASB's approach is unlikely to affect the planned agreement between the International Accounting Standards Committee and IOSCO - the world's leading stock market regulators.

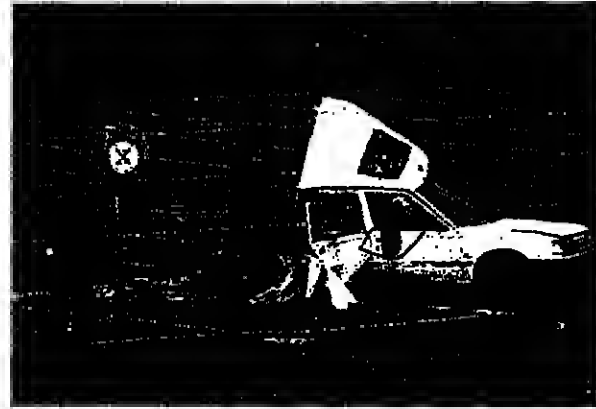
## N Ireland seeks to avoid summer unrest

By John Murray Brown

The prospect of another summer of sectarian unrest looms over Northern Ireland as the province awaits the publication next week of an independent report by Dr Peter North, vice-chancellor of Oxford University, on the handling of disputed marches.

Tentative steps are being made to find a compromise ahead of a planned march by Orange Order unionists at Drumcree on July 6. Last year's march was the scene of clashes which triggered riots and soured hopes of agreement at the province's multi-party peace talks.

As the parties prepared for today's reconvening of the talks, the first plenary session since Christmas, the Ulster Unionists, the largest pro-British party in Northern Ireland, indicated opposition to any nationalist veto



A soldier was slightly injured yesterday when a car bomb exploded in a car park at Ballynahinch, County Down

on marching routes if, as expected, the report recommends a cross-community adjudication tribunal.

Under article 6 of the 1985 Anglo-Irish Agreement, the Irish government is entitled to nominate candidates to

public bodies. Senior Irish officials said Dublin would be unlikely to press for candidates against unionist opposition. Dr North's recommendations, however, are unlikely to be in place before the Drumcree march.

The Orange Lodge in Portadown, near Drumcree, is refusing to meet the residents' group, ostensibly because of Mr McKenna's

republican links. But in a further sign of the difficulties ahead, the order said it would not talk with two Jesuit priests acting as mediators in the dispute.

The police are painfully aware of the damage to their public standing, which resulted from last year's reversal of a decision to block the march. Another unpopular policing operation could encourage further calls for RUC reform.

Mr Ronnie Flanagan, chief constable of the Royal Ulster Constabulary, will play a key role. His divisional commanders have already made contact with local groups.

Mr Martin McGuinness, Sinn Féin's chief negotiator, said on LWT television yesterday that the Northern Ireland peace process could not move forward until after the general election. He refused to call for a renewed IRA ceasefire.

## Subsidies criticised by environment body

By Leyla Boulton, Environment Correspondent

The UK government will today be urged in a hard-hitting report by its own advisers to review up to £20bn in environmentally harmful "subsidies" and to vet every item in the annual Budget for its environmental consequences.

The Panel on Sustainable Development, set up by Mr John Major, the prime minister, after the 1992 "Earth Summit" in Rio de Janeiro,

says Britain has been slow to develop renewable energy sources, which it believes are essential to help combat climate change.

The report welcomes calls by Mr John Gummer, the environment secretary, for the world to agree 5-10 per cent cuts in greenhouse gas emissions after the year 2000. But it says the government needs to meet such targets at home.

It warns that the lowering of prices expected from the liberalisation of energy mar-

kets planned for 1998 could exacerbate climate change. "The relative short-termism of competitive markets means that market forces alone will not lead to the development of renewables on the necessary scale," says the report.

It also faults government procurement policy for failing to take environmental considerations into account in a systematic way.

The five-member panel, chaired by Sir Crispin Tickell, a former ambassador to

the United Nations, and including Lord Alexander, a chairman of National Westminster banking group, sees itself as an "environmental watchdog" on government policy.

The panel defines subsidies to include any tax arrangement which falls to make the price of goods and services reflect the cost of their damage to the environment. It says these could be worth up to £20bn a year.

Direct handouts from central and local government

amount to £7.3bn a year. But it says a number of hidden subsidies, for instance in tax exemptions and potential policies which focus on value for money without regard for the environment, are equally "perverse".

The panel calls for the creation of a government task force to draw up aims and principles of subsidies particularly in the area of energy and transport, as even some subsidies designed to help the environment have had the opposite effect.

## THE WEEK AHEAD

## DIVIDEND &amp; INTEREST PAYMENTS

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Bentley Systems Inc 2005 \$1.00  
Boehringer Ingelheim AG 2005 €1.00  
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## THIS WEEK

## Lobbyists in search of a fast Ecu

Anyone who is anybody in Brussels knows that Val-Duchesse is the most exclusive venue at which to throw a party. Philippe de Schoutheete de Tervarent, Belgium's European Union ambassador and the doyen of the diplomatic corps, holds an annual bash at the chateau. Last week it was time to say farewell to Yasu-kuni Enoki, a rising star in the Japanese foreign ministry.

Today, Val-Duchesse plays host to the launch of the European Policy Centre, a venture which shows how Brussels, like Washington, is fast becoming a magnet for think-tanks, public policy units and lobbyists in search of a fast Ecu.

The man behind the policy centre is Stanley Crossick, a familiar face around town. His story shows the power of the European idea, but it also serves as a reminder of how a privileged few, ironically often British, have made a comfortable life out of pro-European convictions.

Crossick, 61, arrived in Brussels nearly 20 years ago to set up a law practice with an Italian friend called Diamonte. Belmont, the Anglicised derivative, soon became known as a savvy legal practice, skilled in offering clients up-to-date knowledge about the passage of EU legislation.

In those days, as Crossick says, the amateurs were still running the show at the European Commission. But once Jacques Delors arrived and the 1992 single market project took off, business's appetite for Euro-information increased dramatically. Belmont boomed. By the late 1980s, Crossick was employing nearly 50 people in an operation which was a mix of law and lobbying.

A venture with Coopers & Lybrand followed, but within two years Crossick had sold his shares. His partners, David

## DATELINE

**Brussels: Today's launch of the European Policy Centre shows how the city is now a magnet for think-tanks, writes Lionel Barber**

Edward, now a judge on the European Court of Justice, and Nicholas Forward, QC at Brick Court Chambers, had already left because of conflict of interest.

Crossick, however, was shrewd enough to sign a contract with

Coopers which allowed him to keep the Belmont name and therefore hold on to old clients. Having made a tidy sum selling his business, he was soon making more money through clients such as Mars, Exxon, Mitsubishi and Marks and Spencer. During the Maastricht treaty negotiations, he was charging clients Ecu25,000 (£18,300) for an "intelligence service" on the state of the talks.

These sums allowed him to subsidise what he describes as his real passion: public policy-making in the context of European integration through a separate vehicle known as the Belmont European Policy Centre. But Belmont's name suggested the policy centre was a host to business interests. So Crossick has dropped the first word. Now he is focused on two tasks: deliv-

ering the "big idea" to policy-makers and reversing the nationalist trend in European politics. Crossick's father fled from White Russia to England at the turn of the century and the son says he has never lost sight of nationalism as a malign force to history. The trouble is that this message no longer resonates: the old post-1945 consensus on Europe has broken down.

Crossick says the EPC's mission is to rebuild the pro-European consensus by mobilising business, unions and non-governmental organisations in favour of three goals: more efficient EU law-making, monetary union, and EU enlargement, taking in the former communist countries of central and eastern Europe.

Crossick's partners include Max Kohnstamm, a Dutchman and former collaborator of Jean

Marmet, the father of European integration, and John Palmer, who is retiring after a long career as Brussels correspondent of the Guardian. Despite friendly overtures, he will not be able to call upon the support of Peter Hall, the 57-year-old head of the Centre for European Policy Studies, the premier think-tank in town.

Crossick and Ludlow have little in common. While Crossick is cheery and calculating, Ludlow is aloof and cerebral. Crossick reads a balance sheet; Ludlow reads a balance sheet. Ludlow is notorious for leaving the domestic work to lackeys. Hence the EPC's odd financial crisis, which has afflicted Ceps since its inception more than 15 years ago.

Two years ago, Ceps almost went under. But thanks to smart footwork and tighter financial management, the future seems

secure. Ludlow points to an annual turnover of \$8m (£3.5m), which includes a special Ecu260,000 annual contribution from the EU budget, and important consultancies in central and eastern Europe, courtesy of the Phare and Tacis aid programmes. As Brussels correspondent of the Guardian, he says, can be exceedingly agreeable.

If there is a cloud on the Brussels skyline for Ceps, it is this low, the 57-year-old head of the Centre for European Policy Studies, the premier think-tank in town. Ludlow insists the EPC cannot hope to match the quality of work which he produces along with Daniel Gros, his monetary guru, and others. Ceps' board of advisers is much more broadly based and contains many bigger names, he says. But he agrees Crossick could be competing in the same work to lackeys. Hence the EPC's odd financial crisis, which has afflicted Ceps since its inception more than 15 years ago.

Some may argue it would make sense for Ceps and the EPC to merge, to put Ludlow's brains with Crossick's financial brawn, eliminating competition at a stroke. But Ludlow disagrees: "A merger? Out of the question."

## The Monday Profile: Robert Smith, MGAM

## Scot whose fuse was lit

It was typical of Robert Smith, the chief executive of Morgan Grenfell Asset Management, that he offered Nicola Horlick his hand to shake two weeks ago to cement the offer to become his deputy. It was also typical that he withdrew his goodwill abruptly when told she had been in talks to take a team of colleagues to another bank.

Smith, a 52-year-old Scottish chartered accountant, was brought into MGAM to sort out the mess left by the Peter Young affair. Now he is in the limelight as the man who precipitated Horlick's explosion into the headlines. Some have wondered if he was incautious in expending her, given the disruption it was bound to cause.

"Robert is generally very good-tempered, but everyone has a fuse," says Norman Murray, his deputy for many years in the development capital arm of Royal Bank of Scotland, and successor in October as head of Morgan Grenfell Development Capital. "Doing anything that makes him mistrust you is not the right way to deal with him."

Smith arrived at MGAM after the discovery in September that Young had been pumping cash through a web of Luxembourg holding companies into technology shares. Keith Percy, MGAM's respected chief executive and a mentor of Horlick, was dismissed along with four other managers.

Smith had already played a role in the investigation, and was felt by Deutsche Bank, the parent of Deutsche Morgan Grenfell, to combine the qualities of toughness and probity that it was seeking to clear up the mess. By appointing a Scot from its London arm, it also avoided giving the impression of a German takeover.

He was brought up in the humble Glasgow district of Maryhill, and attended Allan Glens School in Glasgow before qualifying as a chartered accountant. He trained as a venture capitalist in the ICFC - the forerunner to 3i - for 14 years before joining the corpo-



rate finance division of Royal Bank in 1962.

One company chairman who has worked closely with him says Smith's roots in Glasgow, as opposed to the more genteel Edinburgh - Scotland's main financial centre - are still evident. "He is a thoughtful, straightforward man, but with a steely side that does not always show in his smile," he says.

At Royal Bank, Smith came across Murray, who had just joined after working in Asia for an accountancy firm, and felt constrained by the bureaucratic clearing bank. "I was really feeling that I had done the wrong thing. Then Robert turned up

and things immediately started to get more interesting," Murray says.

The two built up the bank's development capital arm, finding small and medium-sized companies in which to invest through management buy-outs. "This required an intuition for whether a management team was sound, as well as negotiating skills."

"Robert is good at sizing people up, and working out how to get a good deal," says a colleague. In 1989, he controversially led a team to Morgan Grenfell, which offered him a place in a management incentive deal that rewarded him for achieving strong returns for investors who

placed cash in Morgan Grenfell funds. Smith's operation grew rapidly, and now manages funds of over £700m, an achievement bringing him at least as much wealth as Horlick.

In this process, Smith has become a leading figure in what is sometimes known as the "Scottish mafia" in the City of London. He is president of the Institute of Chartered Accountants of Scotland, and chairman of the board of trustees of the National Museum of Scotland. In both, he has displayed his skills as a raconteur and public speaker.

"In the past, they have chosen aristocrats for such posts, but he has an ease of manner that engages his hearers," says Graham Greene, his counterpart at the British Museum. Greene says he is "not in the Thatcherite mould. He does not think everything should be run like a business. He respects the notion that scholarship is different."

In spite of the respect many have for him, his style does not suit everyone. His straightforwardness tends towards bluntness, and he has always worked in small teams. "I don't know how easy he has found it moving to a snakepit where you have to leave your jacket on your chair when you go to the toilet," says one venture capitalist.

If so, the Horlick incident may teach him to be more careful. Even Murray says his former boss can sometimes be a touch slow to observe warning signals. He recounts how Smith was driving them to an appointment in Inverness on a snowy night, and the car was gradually getting warmer and warmer inside.

"I said to Robert: 'It is getting hell of a warm in here'. My feet were red hot and I looked across in front of him and saw there was a light on. We trundled to the nearest garage and the thing took two gallons of oil. I said to him: 'That light must have been on for ages. Did you not notice?'," Murray recalls. Perhaps next time he will.

John Gapper

## FT GUIDE TO:

## THE GOLD MARKET

How big is the gold market? Don't know.

Go on, make a guess. Can't even do that. You could say that total gold supply last year was slightly more than 1bn troy ounces and that, at last year's average price of \$387 an ounce, it was worth \$387bn. But this hardly gets us started. If you can wait until Wednesday, though, we might have a better idea because, for the first time, the London Bullion Market Association will give details of the turnover of the London market and international deals settled in London.

That seems a good idea. Not necessarily. Many people use gold - the ultimate anonymous currency - to hide their wealth. They might get nervous about any move to lessen the London bullion market's secrecy, and shift their business to Switzerland or elsewhere.

Surely the Swiss will follow London and also give details about their gold market? Are you mad? Ask a Swiss banker to tell you the time and he will check three times to make sure he is breaching no confidences.

So why has the London market decided to provide the information? Dealers say it is because they are responding to calls for greater transparency in international markets.

Transparency? The theory is that when everyone can see the inner workings of a market by using the statistics it provides, users can be sure that insiders are not ripping them off and that the market is not being manipulated.

Isn't the gold market too big to be manipulated? Possibly. But at the morning gold price "fix" in London on March 26 1990, a Middle East syndicate led by the National Commercial Bank of Jeddah sold at least 50 tonnes (1.6m troy ounces) - or possibly 100 tonnes - of the metal in a few minutes, driving the gold price down \$20 an ounce to \$368. The Saudis took sterling in exchange for their gold and the impact, as they expected, pushed up the value of the pound. They made a profit on that as well. All perfectly legitimate, but the market has never been quite the same since.

What was that about a price "fix"? Sounds suspicious.

Not at all. It is a grand tradition. Every trading day, five members of the London gold market meet at 10.30am and at 3pm in an upstairs room at the offices of N.M. Rothschild in St Swinburn Lane in the City, and by means of a single direct line to their own trading rooms "fix" the price. In theory anyone, anywhere in the world, has access

through a broker to the London fix and can take part for any amount.

The fix offers a guaranteed opportunity to buy or sell very large amounts of gold at a known or fixed price. Potential price movements are unlimited during the fixing. Most fixes last only minutes. The London fixing is the benchmark against which a great deal of the world's real, physical gold business is transacted.

Did you say there were five organisations trading gold to London? No. Thirteen companies make a two-way market in gold in London. And there are other organisations that will quote to customers on a commission basis and lay off the risk.

Where are the world's other gold trading centres? With London, New York, Tokyo, Sydney, Hong Kong and Zurich make an international market known as the "loco London market", not because you have to be crazy to be involved but because gold is quoted for delivery in London. In fact, most internationally traded gold is cleared through London, though not all of it in the "loco London" market.

The Swiss are supposed to be big players in the gold market, aren't they?

Certainly. Outside London most spot trading is done through Zurich. That dates from 1968, when the London market closed temporarily at the request of the US Treasury, which was attempting to hold the official price of gold at \$35 an ounce. That gave Switzerland's three big banks - Union Bank of Switzerland, Credit Suisse and Swiss Bank Corporation - access to South African gold production previously marketed exclusively through London.

The gold price has been falling lately. Is there any connection between this and the decision to reveal some gold market secrets? Not really.

What's in it for the bullion dealers, then? Notwithstanding worries about upsetting clients who prefer total secrecy, some dealers believe it will bring more business to London. Since 1990, the LBMA has been publishing details of gold lending rates, and some dealers are convinced this has attracted more business to the market from mining companies and central banks.

Talking about the gold price, where is it going? I asked my favourite dealer that. Responding admirably to the association's new willingness to give more information, he replied: "The gold price will go down. Then it will go up. But not necessarily in that order."

Kenneth Gooding

## Peter Norman • Economics Notebook

## Kohl tries to make up for lost time

Germany's social market economy needs returning to its founder's ideals



To drive past the Bonn headquarters of Chancellor Helmut Kohl's Christian Democratic Union these days is to take a trip down memory lane.

A large poster with the slogan "Continuity of a successful policy" depicts a chubby, elderly man with a big cigar alongside smaller photographs in which he appears with a youthful Helmut Kohl and an aged Konrad Adenauer, west Germany's first post-war chancellor.

The man on the hoarding is Ludwig Erhard, west Germany's second chancellor, who as an official in the US and British zones of occupied Germany launched the D-Mark in 1948 and created the conditions for Germany's post-war economic miracle, or *Wirtschaftswunder*. Erhard's sudden appearance on Bonn's main thoroughfare is a foretaste of celebrations of the centenary of his birth on February 4. These get seriously underway in Bonn this week, and Kohl is determined to milk them for all he is worth.

The present chancellor's lavish hoochery of Erhard is somewhat surprising. Kohl has always claimed to be the linear political descendant of Adenauer. But Erhard has his place in Kohl's pantheon because he was the father of Germany's social market economy, a concept Kohl is pledged to preserve despite growing doubts about its ability to cope with an ageing population at home and intensifying competition abroad.

The irony is that Erhard must be spinning in his grave at what

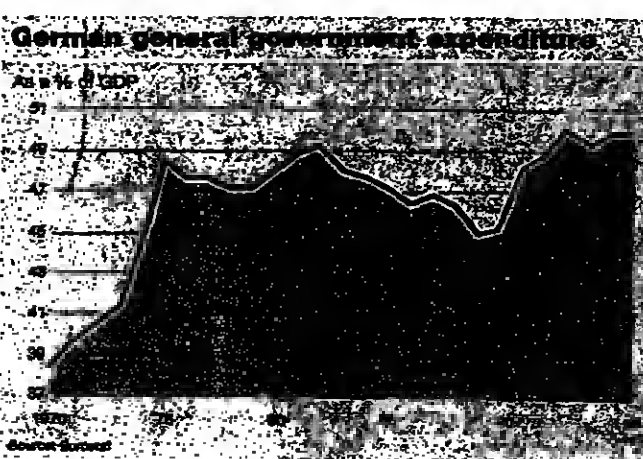
has happened to his creation and how his memory is being exploited by Kohl and others.

For the Erhard blueprint for post-war Germany had little in common with a society in which public expenditure accounts for more than 50 per cent of gross domestic product, the burden of taxes and social security levies is more than 45 per cent, and the total welfare budget is one-third of GDP. Otto Schlecht, a former Erhard aide and the Bonn economics ministry's top official for many years, who now chairs the Ludwig Erhard foundation, says these attributes of modern Germany "are more characteristic of a state-controlled economy than a social market economy."

Erhard would have a problem recognising the present-day German labour market (unemployment is more than 10 per cent) as evidence of the continuity of a successful policy. When Erhard was shouldered aside as chancellor in 1966 after plots against him in the CDU, the unemployment rate was only 0.7 per cent, despite a slowing economy that year.

And despite recent cuts in health, welfare services and pensions, he would have difficulty detecting his own model of the social market economy beneath the generous embellishments added by successive governments of the centre-left and centre-right since 1966. State spending when Erhard left office was less than 37 per cent of GDP.

In 1967, slightly more than halfway through a 14-year stint as federal economics minister,



Erhard wrote a book entitled *Prosperity for All*. It was a bestseller. It is due for re-issue next month (Econ Verlag, Düsseldorf, DM49.80), having been out of print during Kohl's period in office.

Its 17-year absence has been a pity, because Germany's present generation of politicians might have profited from Erhard's insights. Erhard had much more to say about the market economy than the social market economy. Open competition was at the centre of his economic philosophy. Provided the state fostered private ownership, fought inflation and allowed prices to be set freely while fiercely opposing cartels, prosperity would grow and benefit all.

Although he recognised that there was a need for some state provision of social security, this

should play a subsidiary role. "A free economic system can only thrive if and as long as there is a maximum of freedom, private initiative and self-sufficiency in the social life of the nation," Erhard wrote.

His ideas fell far short of the ever more generous cradle-to-grave welfare state that emerged under the centre-left governments of Willy Brandt and Helmut Schmidt in the 1970s and Kohl's coalition in the 1980s.

Erhard himself was incapable of halting the trend to more state involvement in the economy in his years in government between 1949 and 1966. But he felt things were going wrong. In the eighth edition of his book, published in 1964, he found himself "absolutely horrified recently at the overpowering loud calls for collective security in social policy."

The result, he warned, would be ballooning state budgets and ever higher taxes and social security contributions that would do nothing to increase the security of the individual citizen. Thus he crisply described the problem facing Kohl's government today.

With the benefit of hindsight, it is clear that Germany missed a big opportunity to strengthen its public finances in the 1960s. State spending in west Germany was reduced to only 46 per cent of GDP by 1969 from more than 50 per cent in 1962, the year that Kohl took power. Subsidies proliferated and the already generous welfare system sprouted new benefits.

Kohl's government is now trying to make up for lost time. It published an ambitious blueprint for tax reform last week. Ideas on how to restructure the pay-as-you-go pension system are due any day.

The chancellor himself talks of the need for greater self-sufficiency and individual responsibility. In a foreword to the forthcoming edition of *Prosperity for All*, Kohl aligns himself with Erhard's warning against expanding the welfare state to the extent of embedding the productive part of the economy.

For many, Kohl's change of tone will smack of shutting the stable door after the horse has bolted. But if Erhard's centenary enables Germany's present chancellor to learn the limitations of the social market economy, it will be a case of better late than never.

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## MANAGEMENT

## What's in a title?

Victoria Griffith on the trend towards egalitarian organisational structures in the US

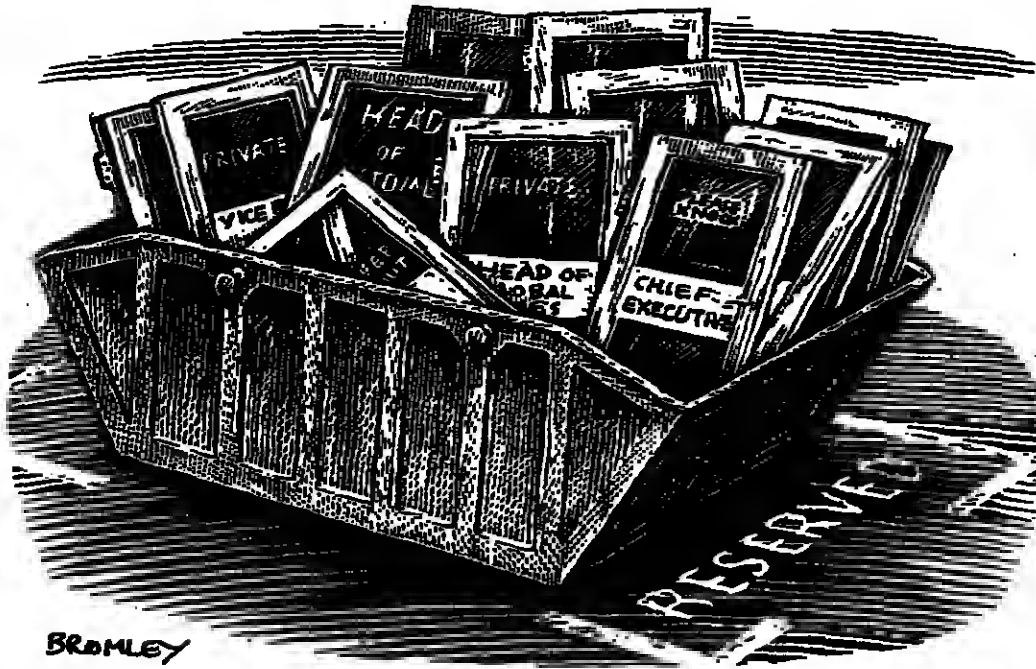
The next time you are handed an American's business card it may look strangely uncluttered. Instead of the customary "vice-president" of this, or "chief officer" of that, there may be just the person's name and a space.

Companies in a number of sectors are stripping away titles. Entertainment giant Walt Disney, motorcycle manufacturer Harley-Davidson, the newswire group Bloomberg and computer groups Microsoft and Silicon Graphics are among those which are dumping titles.

Walt Disney calls almost everyone at the group a "customer service representative". Harley-Davidson has eliminated some titles, including executive vice-president, machine operator and machine inspector. Bloomberg prints business cards with names only. "We can use titles on business correspondence if necessary," says Stuart Bell, who runs the group's Princeton-based operations. "But if a fancy title is important to you, you shouldn't work for us."

The distaste for titles reflects a desire for more democracy in the US workplace. Titles are associated with hierarchies, representing specific rungs on a well-defined corporate ladder. Increasing numbers of US corporations are throwing out the ladder metaphor to embrace flatter organisations. Corner offices have disappeared in favour of open-plan floors, the company's president may show up to work in jeans, and no one is expected to bring anyone coffee any more.

"Getting rid of titles is not just a superficial change," says David Baldwin, in charge of organisational operations at Harley-Davidson's Capitol Drive plant. "It means you have to get rid of the executive bathroom, the executive dining room, special parking spaces for upper management



BRANLEY

and all that. It means breaking down the barriers between workers and managers."

Traditionally, titles in the workplace have reflected privilege as much as management roles. Old firms are full of do-nothing bosses, napping behind closed doors while harried secretaries run the company. It is doubtful many executives ever enjoyed such ease, but the idea that titles can be misleading strikes a chord with Americans.

There is a growing feeling that the extensive use of titles clashes with the new, more flexible approach to management. At many companies employees are expected to jump from one project to another, making their positions difficult to define. "As corporations become more team-oriented, it makes it easier to accept the lack of a title," says

John Bassler, managing director at the management consultancy Korn/Ferry.

Bloomberg launched a crusade against titles six years ago, when management feared new positions were dividing the organisation. "Someone would be doing a good job, so after a year, we'd give them a raise and a new title," says Bell of Bloomberg. "Then we'd have to find something for them to be responsible for. We were chopping up the company into little pieces."

Another problem with titles, say sceptics, is that they can encourage workers to shirk responsibility. "I sometimes tell people I'm chief bottle-washer," says Baldwin of Harley-Davidson. "I'm trying to send the message that we all have to be willing to handle whatever comes up here. If you're calling someone a

machine operator and something goes wrong with the machine, the temptation is to say 'Oh, that's not my job. I'm a machine operator. The machine inspector should take care of that.'"

Titles are not on the wane in every industry. Banks, insurance companies, and other groups with a great deal of customer contact still love to hand out vice-presidencies and managing directorships. And some companies have dealt with the need for greater flexibility by adding even more titles to executives' names.

A single manager may be known as chief financial officer, treasurer and corporate secretary. Management theorists say it may be useful for companies to distinguish between the use of titles internally and externally. In an organisation, employees quickly get a feeling for the

sphere of influence of various executives, regardless of their job descriptions. Yet to those outside the corporation, titles can send messages of power and status.

Much of the world still places great importance on titles. In some cases it may be advisable to inflate someone's title to facilitate their access to top people in other companies. Impressive titles can be especially important to anyone dealing with foreign cultures, especially areas such as Japan and Latin American countries, where an unimportant-sounding executive may not get in to talk to the top brass.

"At our company, we're thinking about giving our international marketing guy the title of 'president'," says Harold Weinstein, chief operating officer at the consultancy Caliper. "It's a strategic decision that has nothing to do with his actual status."

Elite headhunter Heidrick & Struggles advised a client to advertise for a "chief executive officer" instead of a vice-president. "The client said 'I don't care what you call him as long as he knows I'm the boss,'" says Gerard Roche of Heidrick & Struggles. "It helped us locate a more qualified person."

Because titles still mean so much to so many people, it will probably be a long time before they disappear completely. People outside a company want to be able to identify who is in charge, and many managers consider an important-sounding title the reward for years of hard work.

Yet addressing the age-old question of what's in a name is having an impact on US corporations. "It makes you think about your work," says Bassler of Korn/Ferry. "I can say I'm managing director, or chairman of consumer products, or a member of the executive committee that runs Korn/Ferry. But in the end, I'm basically a consultant."



William Sargent and Sharon Reed: 'we don't interfere in each other's work'

## PARTNERS

## Megalomedia



William Sargent and Sharon Reed, both 40, started The Framstore in 1986, a company which creates digital images for television and film. They sold to Megalomedia last year and now share the role of joint chief executive of the screen-based services operations of Megalomedia. Sharon and William married in 1991. Their turnover last year was \$5.2m.

William: "When we're in meetings together I don't think people realise we're married. We don't hide the fact, but occasionally an office junior will mention to another staff member that they think something is going on between us. Sharon gets the hump if anyone refers to her as Mrs. Sargent."

A business partnership/marriage like ours can only work if you don't spark off one another. We don't interfere in each other's work, which means we don't get irritated. Sharon's much more of a hands-on manager, whereas I tend to potter and scout around for new projects. She thinks I have more fun because I go off to Los Angeles and New York talking to prospective clients. I say 'you go then', knowing perfectly well that she hates flying.

We're both quite tough and have been accused of being intimidating. I know we give our suppliers a hard time. Sharon will batter them into submission by being relentless, while I'll get there by being jolly and cracking a few jokes.

Although we sold to Megalomedia we're still responsible for the performance of The Framstore, which means we still have control. The company has an impressive track record, from the opening title sequence of *GoldenEye*, to the latest series of John Smith's

Bitter commercials. Sharon and I want to ride digital technology, the same way Carlton rode the growth of television. No one knows where we're going to be in three to four years, not even the City, but it looks promising."

Sharon: "When we met in 1981, William was an independent television producer and I was working for Sotheby's. After a few years I realised I would never get on there with a name like Sharon."

Occasionally I have pangs of regret about leaving, but I've now covered my interest in the visual arts by re-designing our offices.

Although we're not directly involved in the creative side of the digital imagery we do the pitching and presentations. William prepares the financial analysis - how much it will cost frame-by-frame - and I compile biographies of the creative team which we then present to the client.

He has inspired ideas, very off the wall, but he's sometimes so keen to expound his vision that he talks too much in meetings. I'm a great believer in listening, especially when there's a five-second silence. That's when people say the most interesting things. If you fill it, you'll never know what they were going to say.

I think of him as my good luck mascot and would never want to go into a transaction without him. He's brilliant at networking and keeping contacts, while I focus on earning the pounds.

William is a fantastic optimist whereas I have more of a fair share of pessimism. With any partnership, you gain so much from the other person that you end up loving them for their failings as well as their strengths."

Fiona Lafferty

## Age shall not wither them

Despite changing attitudes it can still be difficult for older people to get a job, finds Vanessa Houlder



Doris Morse: back at work

Has the cult of youth had its day? British oldies received fresh encouragement last week when Alan Clark won the Conservative nomination for one of the most coveted parliamentary seats in the country at the age of 68.

Even more remarkably, Doris Morse, aged 77, beat 1,000 applications for a job behind the fresh fish counter at an Asda superstore - continuing a career that began before the second world war.

To judge by last Friday's head-

lines, age barriers to employment are crumbling. As Asda, which employs about 70 people who are over 70, puts it: "Age should not stand in the way of getting a job. It is personality and experience that counts."

But to many, the suggestion that age discrimination is abating is ludicrous. Most companies that have downsized have targeted older workers who have then struggled to find new jobs. Even Lord Tebbit, the former cabinet minister who used to exhort the unemployed to show more initiative, has complained of a "cult of ageism" in Britain.

Indeed, the evidence suggests that it has become more, not less difficult. Job prospects for older workers have worsened despite the upturn in the economy,

according to a recent report by the Carnegie United Kingdom Trust. The problem is partly that older workers are seen as less flexible, less open to technology and less able to learn, according to a study from the Institute of Management last year.

However, the same study found that older workers were seen as producing better-quality work and being harder-working. It concluded that older workers were thought suitable for some jobs involving teamwork, customer contact and low levels of supervision, but not for fast-changing or pressured jobs, or those requiring a heavy investment in training.

Such stereotypes are harmful when it comes to recruitment, in the view of Elisabeth Marx, a psychologist at NB Selection, a

recruitment company. The wide belief that older people are less flexible is ill-founded, she says. There are no differences within individual age groups between them.

Furthermore, Marx believes that the idea of associating a particular age with a particular job has become outdated. As labour markets become more flexible, workers will need to take up different skills and occupations during their working lives.

The Institute of Personnel and Development is also a champion of older workers, believing that age discrimination harms both individuals and organisations. "Research shows that given the right training older people are just as capable of learning new skills as younger people," it says.



Alan Clark: heading back

Some companies are trying to move away from age discrimination. Last year nearly 100 leading British companies said they would no longer use age limits in their recruitment advertising.

There is a strong case for more employers to follow suit, according to the Institute of Management study. It confirmed what many have long suspected: the most important reason for age discrimination in recruitment is simply that it provides an easy way to whittle down a large pool of job applications.

## Links between succession and success

By Cable and Wireless. Sell GEC. Both companies are under new management this year: the first is likely to do well, the second is not.

This might seem bonheaded, especially as both George Simpson at GEC and Richard Brown at C&W have good reputations.

But according to some research in the latest Harvard Business Review, reputations have nothing to do with it, and neither do any plans the new chief executive may have for shaking up the business.

The only thing you need to know to predict whether the new boss will be good for the company are the circumstances of their getting the job. Was the old guard fired, like James Ross and Lord Young at Cable and Wireless? If so, the newcomer only has a hope of success if he, like Richard Brown, comes from the outside, and is seen as a clean break from the past.

However, if the old guy retired, like Lord Weinstock at GEC, then it is better to hire someone from the inside. An outsider like George Simpson runs the risk of confusing and alienating staff.

It would not be surprising if these details did play a part in a company's success. What is odd about the Harvard study - based on more than 200 successions at big US companies - is that they seem to be so much more important than anything else.

Maybe the research is flawed, but I like its implications. If chief executives have such a minimal effect on performance, we can stop making such a fuss over them - and stop paying them quite so much.

Just for the record, Simpson is showing no sign of changing GEC's style. Last week's press release announcing the 1997 organisation and management was refreshingly familiar in



## Lucy Kellaway

its presentation. There was the charmingly frumpy logo, followed by a list of functions, no photos (heaven forbid), not even an indication of the sex of these top people. Just surname and initials. I hope the style will last for ever, but I'm not optimistic.

According to one of our US correspondents, workers are getting in a tizz about what to wear to work. By allowing casual clothes on certain days and under certain conditions,

US companies have created a wardrobe hell. No one knows what to wear and lives in constant fear of being caught out in the wrong outfit. A rigid dress code serves an important function. It means you do not have to think about your clothes, but more importantly, it means that getting dressed helps get you in the right mood for the job.

Working is acting a part, and it is easier to do that if you are in full costume. In theory you can change the costume depending on the day of the week, but it does seem so complicated matters unduly. The only people I can see benefiting from this

muddle are in the rag trade.

Last week I said I wanted to know what Nicola Horlick's kitchen was like, and a well-informed reader has come to my assistance. Apparently the one in the existing house is in Provence-style distressed paint - very late 1980s. The plans for the new kitchen are sleek and modern with an oversized Neff stainless steel cooker. Alas, such information has a short shelf-life. Ten days ago I would have killed for a glimpse of the plans, now I'm not that bothered.

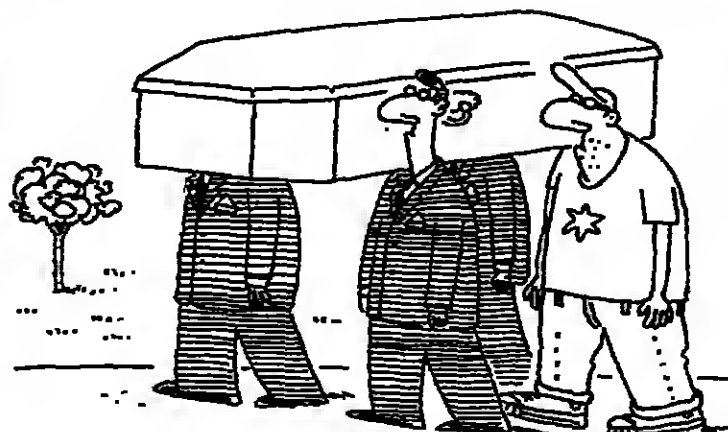
Here is how Unilever ensures it does not get too many unwanted applications from graduates: it makes the forms so long and complicated that all but the very keenest will be put off. "The message is 'if you're having trouble with the form, maybe the company isn't for you'". Unilever boasted last week.

The real message is more like: "We are so great that we do not have to show respect to insignificant undergraduates - don't they realise merely applying to us for a job is a privilege?"

This approach is even more outdated than Horlick's Provence-style kitchen. Fashionable companies are never arrogant, but accessible, approachable, only as good as their people, and all the rest of it.

FIFO. I used to think, meant First In, First Out. So when I heard the boss of a small business saying that he was shedding two people on a FIFO basis, I thought he must be getting rid of the old hands. It turns out I'm behind the times. FIFO 1990s style means Fit In or F\*\*k Off. It is, he assured me, the only successful way to run a small company.

BANX



## LEGAL NOTICES

IN THE SUPREME COURT OF BERMUDA No. 496 of 1993

IN THE MATTER OF THE BERMUDA FIRE &amp; MARINE INSURANCE COMPANY LIMITED (IN LIQUIDATION)

AND

IN THE MATTER OF THE COMPANIES ACT 1981 OF BERMUDA

AND

THE HIGH COURT OF JUSTICE (ENGLAND) No. 06565 of 1995 CHANCERY DIVISION

IN THE MATTER OF THE BERMUDA FIRE &amp; MARINE INSURANCE COMPANY LIMITED (IN LIQUIDATION) (a Bermudian registered company)

AND

IN THE MATTER OF THE COMPANIES ACT 1985 OF GREAT BRITAIN

NOTICE IS HEREBY GIVEN that on 20 November 1996, the Scheme of Arrangement between The Bermuda Fire & Marine Insurance Company Limited in liquidation (the "Company") and its Scheme Creditors (as defined in the Scheme of Arrangement) was approved by Scheme Creditors.

On 18 December 1996, the Supreme Court of Bermuda and the High Court of Justice of England and Wales sanctioned the Scheme of Arrangement as approved by Scheme Creditors.

On 7 January 1997, the United States Bankruptcy Court for the Southern District of New York granted a permanent injunction order under section 304 of the United States Bankruptcy Code providing for the enforcement of the terms of the Scheme of Arrangement in the United States.

On 15 January 1997, the High Court of Justice of England and Wales ordered that the winding up petition presented against the Company in England be dismissed.

On 15 January 1997, the orders made in the Supreme Court of Bermuda and the High Court of Justice in England and Wales sanctioning the Scheme of Arrangement were delivered to the Registrar of Companies in Bermuda and the Registrar of Companies in England for registration, respectively. The Effective Date of the Scheme of Arrangement is therefore 15 January 1997.

Dated: 15 January 1997

Clifford Chance, 200 Aldersgate Street, London EC1A 4JL  
Milligan-Whyte & Smith, Bermuda Commercial Bank Building, 44 Church Street, Hamilton HM 12 Bermuda  
Chadbourne & Parke, 30 Rockefeller Plaza, New York, NY 10112, USA

Solicitors and Attorneys to:

John Christopher McKenna, Leon Anthony Joaquin and Gareth Howard Hughes, Liquidators of the Company

Handwritten signature or mark.



James Harding investigates a joint venture to train China's new generation of middle managers

## International standard raiser

Expat circles in Beijing and Shanghai, foreign managers can often be heard venting their frustrations about local Chinese staff. The lack of initiative, experience or flexibility is a common complaint.

Forty years of authoritarian education and a Communist planned economy have made innovative and efficient managers a rarity in China. This is now focusing foreign minds on business education.

Leading British companies in China this month launched a project to open a China-Britain business school in Beijing, a move to meet the growing demand for managers trained to international standards.

Companies such as Rolls-Royce, Zeneca, Cable and Wireless, BNL, General Accident and Shell are behind the proposal to set up a school in a joint venture with Chinese authorities in order to develop the skills of middle management.

Stuart Elliot, training manager for Shell in China, explains: "Foreign firms cannot expect to come in and find a wealth of senior,

experienced managers. You can bring them in from overseas, but in the long run that is not viable either ethically or economically. If you want managers to meet international standards, you have to grow them locally."

The school will offer employees of foreign companies as well as Chinese state-owned enterprises a modular programme with courses including subjects such as accountancy, marketing, financial management and the law.

Gordon Gurr, president of Rolls-Royce in China and the driving force behind the project, says: "Foreign investors in China are trying to build businesses and need to develop local talent and China's state-owned enterprises need assistance in understanding the practice of international business. Our staff also want recognised qualifications. The school answers a very real need."

Students will generally be sponsored by their companies to do a full-time or part-time course and on completion of the necessary number of modules gain a certifi-

cate or diploma qualification. Those who want to progress on to an MBA will be directed towards partner business schools in the UK. The China-Britain Business School is the latest example of how China is becoming one of the world's fastest-growing markets for business education.

The China Europe International Business School in Shanghai will this year more than double the intake of full-time MBA students to 180 per year. Since the school opened in 1994, more than 1,200 students have been sent by their companies on short executive development programmes.

The school has opened an outpost in Beijing and to accommodate the demand it will move next year to a new \$15m (\$8.5m) campus in Pudong, the area in Shanghai designated to be China's financial and commercial capital.

David Southworth, who is vice-president of the school, says: "The demand for business education is simply enormous. CEIBS is already three times the size of the operation we envisaged in 1993."



Looking ahead: future managers will have more effective training

The number of foreign joint ventures in Shanghai with investment of more than \$10m has increased 25-fold in the past five years. As a result, he does not fear competition from the China-Britain Business School, "but would welcome another international business school being allowed to operate to help meet the demand."

Technology is understood to have had talks with Shanghai's Fudan University and other US schools are in discussion with Beijing University.

The new schools will take time to come into being, but if they fulfil their ambitions then in as little as a decade foreign managers grumbling about their local staff may themselves have become something of a rarity. The multinationals in China will be managed by qualified Chinese.

## NEWS FROM CAMPUS

### Bound for Carolina to become a dean

The Kenan-Flagler Business School is looking for a new dean following the announcement by Paul Fulton that he intends to retire from the job at the end of June.

Fulton, aged 62, has been dean of the school at the University of North Carolina at Chapel Hill since 1994 and was formerly president of the Sara Lee Corporation. In his three years at the school the former businessman nearly doubled the endowment base.

Kenan-Flagler: US, 919 962 7235

### Japanese money funds US building

The Takefumi Case Room will be the centrepiece of a three-storey building planned to open at the Graduate School of Business Administration at the University of Southern California in 1998.

The building has been partly funded by a \$2m (\$1.1m) donation from the Takefumi Corporation of Tokyo.

The school has launched a fundraising campaign to raise \$10m by 2000 and is actively strengthening its ties with Pacific Rim countries.

USC: US, 213 740 2215

### Newspaper man visits Manchester

Will Hutton, editor of the UK Sunday newspaper *The Observer* has been appointed visiting professor of economics at Manchester Business School.

A former stock broker and television producer, and journalist on *The Guardian* newspaper, Hutton has an MBA from Insead in France.

MBS: UK, (0)161 275 6333

## CONFERENCES & EXHIBITIONS

### JANUARY 29-30 The MBA Fair and The Postgraduate Study & Training Fair

Representatives from over 65 leading UK and international business schools will discuss MBA programmes. Also available: seminars and advice on applying for MBAs. At The Postgraduate Fair, graduates seeking a career change and/or postgraduate study can discuss their options with over 65 UK universities and professional institutions. Information line: 0800 252 183 or 0171 383 28069. Contact: University of London Careers Service.

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### FEBRUARY 3/4 Introduction to Derivatives

For individuals requiring a technical understanding of the product. \* Interest Rate Swaps \* Off Balance Sheet \* Forward Forwards & FRAs \* Accounting Overview \* Financial Futures \* Currency Swaps \* Warehousing \* Internal Deals \* Swap Process \* Interest Rate Option \* Case studies included. £495 + VAT 2 days. CONTACT: TEL/TRAINING DEPT. TEL: 0171-606-0084/600-2123 Fax: 0171-600-3751

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### FEBRUARY 4-5 Corporate Intranet 97

Companies are increasingly using Internet technology for their own use allowing employees to share information and collaborate on projects. This major conference and exhibition explores the issues related to the design, implementation and management of these intranets. Contact: Mick Gynon at Business Intelligence Tel: 0181 543 6565 Fax: 0181 544 9020 E-mail: mick.gynon@business-intelligence.co.uk

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### FEBRUARY 5/6 Introduction to FX & M&A, Processing & Settlements

For individuals requiring a technical understanding of the product. \* The Market Place \* Deal Types \* Processing \* Payments \* Back Office Function \* Double Entry \* Mail/transfer Accounting \* FX Revaluation \* Deal Types \* Repurchase \* Internal Reports & Portfolios \* CMO \* Reconciliation. Case studies throughout. £495 + VAT 2 days. CONTACT: TEL/TRAINING DEPT. TEL: 0171-606-0084/600-2123 Fax: 0171-600-3751

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### FEBRUARY 6/7 The Dealing Room Audit

For Internal Auditors and Bank Inspectors charged with examining the on-going activities of their institution's Treasury Dealing operation. \* Markets, Products & Customers \* Risk in a Dealing Operation \* Roles & Regulations \* Systems \* Beyond the Dealing Room \* The Role of the Workshop \* Controls in the FX Environment. £570 + VAT 2 days. CONTACT: TEL/TRAINING DEPT. TEL: 0171-606-0084/600-2123 Fax: 0171-600-3751

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VIENNA

### FEBRUARY 11/12 Introduction to Foreign exchange and money markets

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For Traders/Analysts/Dealers and established dealers wishing to expand their knowledge of the International Money Markets. \* A Bank Treasury Function \* Today's Money Markets \* Eurocurrency Markets \* Interest Arbitrage Techniques \* Money Market Formulae \* Cash Flow \* Dealing Room \* Management Information Requirements \* Money Market Risk \* Knowledge of Off Balance Sheet Products \* Dealing Simulation £545 + VAT 2 days. CONTACT: TEL/TRAINING DEPT. TEL: 0171-606-0084/600-2123 Fax: 0171-600-3751

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### FEBRUARY 12-13 The International Marine Insurance Conference

This conference comes at a turning point in the Marine Insurance industry. The big losses of the late 1980's and early 1990's have been followed by more profitable years but with resultant pressure on rates. Ideally suited to anyone involved in the marine insurance community, brokers and professional advisors, this conference is the perfect way to update yourself on what's happening in the industry and to speak to fellow professionals in the marine market. Contact: Harvey Dawson at DYP Conferences Tel: +44 (0) 171 553 1449 Fax: +44 (0) 171 553 1111. E-mail: conferences@dypint.com

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### Leadership in the New Millennium

How will the successful 21st Century organisation be led? General management will have a new role to play for having created the knowledge organisation, the next leadership task is to sustain it. Discover what you can do today to prepare yourself and your organisation for what lies ahead. £175 + VAT 1 day + lunch. Contact: TFL Tel: 0171 551 5522 Fax: 0171 490 4984 WWW.tfl.com

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### Nick Tribe The Economist Conferences

Tel: 0171 830 1154 Fax: 0171 931 0228 E-mail: ntribe@eulink.mhs.computerve.com

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### FEBRUARY 18 10th Oil Price Seminar - Managing the Short-Term Risk

The annual Institute of Petroleum Oil Price Seminar examines the information used to predict future movements in the price of crude and refined oil products and addresses the techniques available to handle short-term risk. It offers risk managers, traders, marketers, analysts, information providers and forecasters the opportunity to hear the latest expert opinion and to sample the most up to date information services. Tel: 0171 467 7100 Fax: 0171 255 1472

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In the midst of the changing political climate a unique opportunity to question your panel of experts on the latest offshore issues, the risks involved in offshore investment, and the development of successful tax mitigation strategies. Speakers: Robert Ham QC, Giles Clark, James Kessler and a host of others chaired by Oliver Stanley of Rathbone Bros. Contact: Centur Conferences on 0171 434 3711 for details

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### FEBRUARY 19 Dr. Donald Marchand Competing with Information and Knowledge - Seminar

What is the business value of information and knowledge? How does the General Manager's perception of this value impact the way companies are organised, core processes defined, customer satisfaction gained and retained, and new products and services created? £175 + VAT 1 day + lunch. Contact: TFL Tel: 0171 551 5522 Fax: 0171 490 4984 WWW.tfl.com

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### FEBRUARY 19-20 BPM 97

This is Europe's leading annual conference and exhibition on the use of non-financial performance measures for driving business strategy. An outstanding programme presents some of the world's leading thinkers, practitioners and case studies. Contact: Mick Gynon at Business Intelligence Tel: 0181 543 6565 Fax: 0181 544 9020 E-mail: mick.gynon@business-intelligence.co.uk

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### FEBRUARY 19 & 20 Doing Business in Ireland

Keynote address by Richard Bruton TD, Minister for Enterprise and Employment. Evaluate the opportunities that Ireland offers you and your competitors' businesses. Profit from a unique gathering of leading managers, entrepreneurs, public servants and professional advisers, outlining a comprehensive 'route map' to achieving business success in Ireland. Contact: Coner O'Leary at IBC UK Conferences Limited Tel: 0171 637 4383 Fax: 0171 631 3214

DUBLIN

### FEBRUARY 26 Pensions & Long Term Care - Policy Developments and Market Solutions Beyond The Election

Chaired by Ian Bowles of Price Waterhouse and Philip Warland of AUTIF this conference features Peter Lilley and Frank Field. Mr Richard Best of the Rowntree Foundation leads a discussion on Long Term Care. In a first session of the conference John Plender, Edward Leigh and Bernard Turner will debate the policy developments to be expected after the General Election. Price Waterhouse and AUTIF are sponsoring and Pensions World will be contributing. Details: Cityforum Ltd Tel: 01225 466744 Fax: 01225 442903

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### FEBRUARY 20-21 Financial Markets Maths

A thorough grounding in the key calculations used in the money markets and bond markets, relevant both for those entering banking and more experienced executives seeking to refresh existing skills. \* Using the HP Calculator \* Time Value of Money \* Compound Interest, Future and Present Values, Nominal and Effective Yields \* Money Market Arithmetic \* Forward Interest Rates and FRAs \* Bond and Swap Market Conventions. 2 DAYS £650 + VAT. Contact: Fairplace Tel: 0171 623 9111 Fax: 0171 623 9112 Worldwide Web: http://www.fairplace.com Email: fairplace@fairplace.com

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### FEBRUARY 28 Managing the year 2000 Transition

Companies are only now coming to grips with the potentially devastating consequences of the Year 2000. Managing this transition either from a computing or a business perspective could sound the death knell for a company. Rather than focus on the technicalities of changing computer code this workshop focuses on the managerial issues from both a business and IT perspective, essential to this transition process. Tel: 01482 642 700 Fax: 01482 642 691 http://www.bulfinchgroup.co.uk

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### FEBRUARY 28 NET LAW: Leading Law into the Millennium

The first UK Symposium on Internet law to address the major issues: Confidentiality/Security/On-line rights/Cyber-Litigation. Aimed at lawyers and mainstream Internet professionals. Speakers include: Nick Lockett, Barrister, John Edwards, Solicitor & Justice Nick Higham, Deon Hall, Attorney at Law, Barrister, Christopher Millard, Clifford Chance, Jeremy Newton, Pensions Solicitors, Nick Lom, Solicitor & Law, Lance Rose and Ernest Sasse, US Attorneys. Law Society CPE accredited. UNICOM, £ 01895 256 484, £ 01895 813 095. E-mail: alce@unicom.co.uk. URL: http://www.unicom.co.uk

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### FEBRUARY 27-28 Digital Money and Micro-Payment Technologies for On-Line Commerce

Opportunities and Threats. New types of payment technology kick-start Internet business during 1997. Industry leaders describe technology developments and strategies for security, confidentiality and ease of use for on-line commerce. Speakers from National Westminster Bank, Sun Microsystems, Microsoft, HP, Electronic Commerce Association, National Express, GCTech, DTL, plus Judith Church MP, on Labour Party policy. UNICOM, £ 01895 256 484, £ 01895 813 095. E-mail: nra@unicom.co.uk. URL: http://www.unicom.co.uk

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### FEBRUARY 26 Implementing Performance Measurement

Following a number of successful conferences on performance measurement, the Economist Conferences will be offering delegates a further opportunity to discuss the benefits it offers. No self-respecting organisation of today would argue against the need for an approach to performance measurement that balances financial and non-financial perspectives and seeks to liberate the potential of people and organisations, rather than merely restrict control. Join our leading panel of speakers to explore the key challenges of successful implementation and draw upon their practical experience. For further information please contact: Deborah Brail The Economist Conferences Tel: 0171 830 1076 Fax: 0171 408 2298 E-mail: dbrail@eulink.mhs.computerve.com

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### MARCH 2-5, 1997 Second Roundtable with the Government of Romania

World Trade Center Complex Bucharest. For further information contact: Ms Gerizide de Lencastre The Economist Conferences Tel: (43.1) 712 41 61-32 Fax: (43.1) 714 6769

BUCHAREST

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With revised format of training and finance under way the launch of a network of Free Trade Zones, the restructuring of the Cuban economy is entering a new phase. How is the Cuban government taking up to the challenges and opportunities in this period of change? Join our panel of speakers and other senior executives for an intensive & informative debate. Leading international companies will discuss their experience in key sectors including Construction and Real Estate - Tourism - Finance and Insurance - Telecommunications. English - Spanish - English will be provided throughout the conference proceedings. For further information please contact: Deborah Brail Tel: 0171 830 1076 Fax: 0171 408 2298 E-mail: dbrail@eulink.mhs.computerve.com

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Firmly established as the premier event for everyone involved in training and development - the Conference provides unparalleled opportunity to explore the very latest trends. World class speakers, illuminating case studies and exercises of industry best practice combine to provide lively debate, creative solutions and a unique opportunity to network. Contact: IPD Tel: 0181 263 3434 Fax: 0181 263 3366

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# Pegasus and pizza on demand

Time Warner is to offer video with everything, writes Raymond Snoddy

**T**ime Warner, the US media giant, will start later this year to introduce sophisticated digital technology into its cable television network which, before long, will offer video-on-demand and high-speed access to the Internet.

The US company last month placed orders worth close to \$500m (€289m), the largest since with Scientific Atlanta, for 1m digital set-top boxes following what it regards as the success of its experimental network in Orlando, Florida.

The Orlando experiment, which has cost an estimated \$100m altogether, has attracted broadcasters and cable operators from around the world, and is the first to "integrate" cable, computer and telephone technologies across a fibre optic and coaxial cable network.

The technology means that any one of 100 movies can be chosen by pushing buttons on a remote controller. The films can be paused as if they were a video, and at the same time viewers can order a take-away pizza with toppings of their own devising through the television set.

Time Warner will not reveal details about how the Orlando guinea pigs use the enormous choice on offer, because the company regards it as valuable proprietary information. But the fact that the company is beginning the task of offering similar facilities on its existing cable networks - Time Warner is the second largest cable operator in the US, with more than 12m subscribers - suggests the results have been very positive.

Tom Feige, president of Time Warner's Full Service Network (FSN) in Orlando will only say: "We are getting some very good and very interesting results in terms of usage of the network, and we will be able to project what the revenues are going to look like."

It is believed that by offering true video-on-demand movies, Time Warner had been getting four or five times the normal buy rates of early pay-per-view systems, and considerably better than near-video-on-demand, which offers movies at intervals of about 20 minutes.

At present, apart from video-on-demand, those connected to the FSN can call up news-on-demand - selection of the news items they want to see from the main local and national broadcasters - and the best basketball and American football games from a sports library.

New services are being added all the time, and this week Time Warner is adding Smart Living, giving customers access on demand to a library of health and education videos. Access to Web sites via the television screen will be available soon.

Interactive games are popular, and apart from ordering pizzas using the remote controller, the 4,000 homes in the Orlando experiment have access to home banking, electronic preview guides and O'Roundtan, a guide to what's happening in Orlando, including the ability to call up previews of movies showing in local cinemas.

An important part of the experiment has been to test responses to particular price levels. For instance, movies range from 99-cent specials to a top price of \$5.95.

**D**elivery of such a wide range of services is possible because of the sophisticated construction of the cable network, with more than 1,000 miles of fibre-optic cables which offer almost infinite transmission capacity.

The fibre goes to local neighbourhood nodes and the service goes into the home on traditional coaxial cables. But the biggest cost elements of the system are the enormous computers and video servers which store and transmit material.

One server "stream" needed to send one movie to an individual viewer has until recently cost between \$2,000 and \$3,000 - far too high to be economic, although the cost of the streams has started to decline rapidly.

At present, something like FSN, which was set up as a giant marketing experiment, is completely uneconomic (it was never intended to break even). That may be about to change.

Tom Feige believes that during the



next year to 18 months the cost of the individual streams from the video servers could come down to \$400. At that sort of level, providing video-on-demand and interactive services could become a business, although the important factor is exactly how much capacity is installed.

The Orlando experimental network is built to cope with 1,000 subscribers - a quarter of the total - asking for the same movie at the same time. But it might be possible to get by on a lower percentage, bringing down the network's cost.

The cost of the "home communication terminals" - Scientific Atlanta thinks it too demeaning to call them mere "set-top-boxes" - has also come down, from prototypes costing several thousand dollars to an expected price of \$400.

But won't prospects for such interactive full-service networks be hindered by direct-to-the-home satellite systems which can offer 200 channels of TV, including near-video-on-demand, across the continental US?

There are four such systems already and Rupert Murdoch's News Corporation plans to spend \$1bn on launching a satellite system, Asky, later this year.

Feige believes that competition from satellite will accelerate development of sophisticated interactive cable networks offering the Net on TV screens.

An optimistic outlook for interactive cable networks is shared by Scientific Atlanta, which builds systems and networks for both cable and satellite TV.

James McDonald, S-A's president and chief executive and a former senior executive at International Business Machines, says: "Time Warner have made the commitment to launch and we see a lot of other people right in behind them [who] will follow."

Under Time Warner's project, called Pegasus, Scientific Atlanta will be the prime contractor and will supply 550,000 digital boxes and associated equipment over three years with Pioneer supplying 250,000 and Toshiba 200,000.

The Scientific Atlanta box is now in its fourth generation because the company has taken part in other interactive cable trials.

The first Pegasus trial, involving 200 homes, will be in the Atlanta area in June, followed by installation of the digital boxes in three or four Time Warner cable networks next year, with as many as 30 in 1998, including the possibility of starting work on converting Time Warner's large cable networks such as New York to digital.

Full video-on-demand (which means that viewers can watch movies of their choice within 30 seconds, including the choosing time), is likely in late 1998 or early 1999.

Tim Jackson

# Outlaw links



One of the charming things about the Internet is the way in which it can make monkeys of old-fashioned publishers who don't understand it. An example of this can be seen in a letter sent by the publisher of a newspaper in the Shetland Islands, 100 miles north of Scotland, to the owner of a Web site, accusing the site's owner of "making use of [our] headlines, news, photographs and other material", and threatening him with legal action unless he desisted.

The publisher's anger had been aroused by the discovery that articles from his own newspaper and online service were accessible to users of his rival's Web site. But he seems not to have grasped the point that the other Web site was not storing or reproducing his photos and news stories. All it was doing was providing links to the places where this information was made available for public access on his own Web site.

This is an understandable mistake for someone who has never used the Internet. Using a point-and-click mechanism to jump effortlessly around the world from computer to computer is the fundamental principle of the World Wide Web. For someone who purports to be in the electronic publishing business, the mistake displays an ignorance that is bizarre. But the letter has given rise to a court case that raises an interesting question: can owners of Web sites object legally when someone else links to their sites?

As test cases go, this is picturesquely the plaintiff is the family-owned Shetland Times, the dominant local paper on a group of islands with a total population of 23,000. Citing its financial interests in publishing poetry, monthly magazines and books about trout fish-

ing and knitwear, the Christian Science Monitor describes the family as "the Citizen Kanes of the Shetlands".

The defendant is Jonathan Wills, a former editor of the paper. Wills has a PhD, and experience working for The Times of London. Fired by the Shetland Times, Wills sued for unfair dismissal, won an out-of-court settlement - and now runs an advertising-supported Web site called Shetland News. It is this site that has provoked the case.

Wills has lost the first round. A Scottish court has granted the Shetland Times a temporary injunction against him. The issue is muddied by the fact that Wills's Web site used direct quotations of Shetland Times headlines as hypertext links to its rival's site. As a result, the court will have to consider whether newspaper headlines, unlike advertising slogans, are copyrightable, and, if so, whether those in the Shetland Times can claim literary merit.

The injunction, issued last October 24, has prompted hysterical publicity on the Net, suggesting that the entire future of the Web may be at stake. This doesn't look likely. Professor Charles Oppenheim of De Montfort University in Leicester believes that the defendants have a "cast-iron defence of fair dealing" and a "99.99 per cent chance of winning their case".

Suppose the headlines had not been copied verbatim. Should there still have been a case? It is tempting to say that a hypertext link to someone else's site is no more than a cross-reference, and that publishing it is no more a breach of copyright than the publication of someone else's postal address or phone number.

But the matter is more subtle than it looks, for hypertext links can do more than simply refer a Net user from one site to another. Consider a dispute between

Television New Zealand and ClearNet, a Web site owner. ClearNet's site included a link to a graphics file on TVNZ's Web site, the result of which was that ClearNet users would see the TV company's logo on the ClearNet page, and could jump to the company's listings.

At no time was any copyrighted TVNZ material copied or held by ClearNet. But ClearNet users saw material while viewing the ClearNet site that belonged to TVNZ.

Still more striking is the story of TotalNews, a Web site that provides a convenient jumping-off point to many news services, including Fox, CNN, Time, Reuters and USA Today. Using a technology called "frames", the services are listed in a column on the left. When you click on one, its Web site comes up on the right. Yet the revenue from the ads at the foot of the page goes to TotalNews, not to the owners of the site generating the information.

The nub of this issue, which courts and legislators will have to answer, is what to do about copyright in an age in which its owners do not sell their material, but instead seek to disseminate it free of charge in order to sell advertising. But the Shetland Times case is much simpler. Instead of resorting to law to make good the ad revenue loss it claims to have sustained by the by-passing of its home page, the litigious publisher can take steps to make sure that it captures the benefits arising from hypertext links from its rival.

It can regularly change the file names on its site, so that links from the Shetland News don't work. It can password-protect its Web site, so that only registered users who have passed through its home page can use it. Best of all, it can publish ads on each of its Web pages, and encourage rivals to link as often as they wish.

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# TCI tough guy outlines his lower-cost vision

**J**ohn Malone, the man who runs Tele-Communications Inc, the largest US cable company, makes his point quickly but with determination. "The only way you can run a company like ours and do well is to be tough. You can't be a social experiment. The message is: 'I don't give a shit. Toughness is back.'"

It has been a tough few months for Malone. Less than nine months ago, he was optimistically pushing ahead with the digital revolution and planning to revamp his cable networks in the US. Then the third-quarter results arrived. About 70,000 of his cable subscribers had been lost to satellite systems, margins were disappointing and TCI was not growing at the rate Wall Street had expected. The share price headed south.

Malone, who had been concentrating on technology and on Liberty Media, TCI's programming arm, came back with a vengeance to run the main operating company. Executive salaries were reduced by 5-20 per cent, 2,500 jobs were cut and the company's four jets were put up for sale. Malone himself took a 20 per cent pay cut.

"The financial crisis, if there was a financial crisis," he says, "was that the bond rating agencies were looking at TCI's debt leverage - the debts total \$15bn

- and were concerned at the growing competition from satellites and TCI's recent acquisition of new cable systems from Viacom."

"So my rather aggressive re-entry into the operating side of the business was really to preserve our investment grade bond rating. That required very quick action," he says.

Overbeers had been allowed to grow and margins decline. But while shouldering his share of the blame for this, Malone was struggling towards a "philosophical" explanation for what happened. He came up with an unexpected culprit - the US government.

TCI's costs went up, he argues, because of heavy political intervention in the cable business.

"The company started to be driven more by government regulation than by bottom-line management. Many of our best managers felt powerless to make decisions and felt they had to go along with government edicts," Malone says.

The day he came back he made an uncompromising speech to his executives. "I said: 'Guys, enough of this. We are not going to run this company to please a bunch of goddam bureaucrats and politicians. We are going to run this company to satisfy our customers and the needs of our shareholders.'"

By contrast to this approach, Malone is

embarking on a lower-risk strategy to upgrade his networks. He wants to offer his 16m subscribers 200 channels of television, high-speed Internet access, telephone and even video telephone.

He says he increasingly came to believe that the company's investment strategies were too capital intensive and too slow to react to competition from satellite. A new plan is due to be announced in the next couple of months. Because he is largely shunning the installation of completely new systems in favour of upgrading existing ones, its capital requirements will be much lower. Malone also hopes it will be more flexible.

**H**e plans to use a variety of cost-effective technologies to create hybrid systems, in particular using digital compression to squeeze as many as 20 television channels into the bandwidth now occupied by one.

The upgrade will offer a 200-channel digital system only as an additional service, paying for itself from the outset as customers sign up.

With digital compression, Malone believes, you no longer need 120 analogue channels. It may be enough to have 60 channels of which 10 are used at ratios of 20 channels to one.

Further savings will come from cutting down on the use of expensive fibre-optic cables - which have virtually limitless transmission capacity. Only 11 per cent of the networks' mileage will be covered in this way; the rest will be handled by traditional coaxial cable.

There will be a different approach for small networks with 3,000-4,000 subscribers. In addition to their existing cable, they will have the new services delivered by satellite.

The re-evaluation has also changed Malone's mind on telephone services. Rather than competing head-on with the big telephone companies, he now thinks TCI's competitive edge lies in being the second telephone in the house - dedicated to Internet use, data, games and for the children to use.

Overall, Malone believes the cost of the new services can be cut from about \$300 per home passed by the network to \$75.

The final decisions have not yet been taken but the "low-cost" plan is set to cost about \$1.2bn - which Malone believes can be funded from existing resources. "Within a month or two we will be able to unveil what we think the optimum strategy is for our domestic networks. It will be surprisingly efficient and quick to accomplish."

Raymond Snoddy

## Cyber sightings

● If you could have only one Web site, Research-IT from iTools ([www.itools.com/research-it/research-it.html](http://www.itools.com/research-it/research-it.html)) would have to be the one. iTools comprises dictionaries, translation services (including English to Japanese), maps, quotes and the obligatory stock quote server, but, like much of the information, it is US-orientated.

● The Share Tips Review ([www.imedio.com/stips/](http://www.imedio.com/stips/)) provides a comprehensive weekly roundup by e-mail of buy/sell/hold UK share tips given in more than 20 publications. Details include the price at which a share was tipped, a summary of why it was tipped, and the change since being tipped. It claims to be completely independent, and takes credit cards through its secure server - still a rarity in the UK. A good service at \$5 a month.

● Thinking of moving jobs and need to relocate? The Salary Calculator ([www.homefor.com/homefor/cmr/salcalc.html](http://www.homefor.com/homefor/cmr/salcalc.html)) provides cost of living estimates for hundreds of US and international cities, enabling you to make an informed decision about whether your new salary is enough.

● Manus Hand is a very strange man. But the Dead Presidents page ([www.cnn.net/Manus/Presidents/](http://www.cnn.net/Manus/Presidents/)), with photos of him at the graveside of virtually every US leader, provides biographies and links to resources on former presidents, including Richard Nixon's farewell speech.

● Jonathan Halsey, a compliance officer for a London asset management firm, has set up a resource for his profession at <http://www.world.com>.

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## BUSINESS TRAVEL

## Travel News • Roger Bray

## Gulf cuts routes

Gulf Air, the national airline of Bahrain, Oman, Qatar and the United Arab Emirates, will stop flying to four destinations next month as part of an effort to get back into profit.

Its last flight to Durban and Johannesburg will operate on February 4, returning to Bahrain the following day. The final service to New York will leave on February 13.

## On the rails

A new high-speed rail link between Barcelona and

Valencia is scheduled to open in March, cutting the journey time by 40 minutes to 2 hrs 50 mins.

When continuing track improvements have been completed, the journey will be shortened by a further 35 minutes. Trains running at speeds of up to 140 mph will depart from Barcelona's Sants station.

## Africa alert

Watch out in west Africa. Muggings and attacks on foreigners are on the increase in Dakar, the Senegalese capital. Visitors

are warned to stay vigilant and to avoid carrying valuables. Much the same advice goes for Conakry, the capital of Guinea, says the UK's Foreign Office.

## Bulgaria bother

Meanwhile, there are shades of the Artful Dodger in the Bulgarian capital, Sofia, which has been the scene of mass anti-government demonstrations.

Pickpockets are operating in the city centre, the Foreign Office warns. There is a risk of robbery, sometimes with violence. Keep your wits about you always, but be especially careful after dark or when

walking around the Sheraton hotel or the central station. It is best to leave credit cards and passports in hotel safety deposit boxes.

## Bright sparks

Electric cars are now available for hire in Sweden. Hertz has dipped its toe in the water by adding four battery-powered Renault Clio to its fleet there. They have a top speed of about 86 kph (about 54 mph) and will run for 60 kms if fully charged. Rival Eurodollar also rents electric cars at five locations in Paris. But you have to reserve them through its French

reservations centre (tel +33 1 44 38 61 61).

## Hotel points

With the re-marriage of Hilton Hotels Corporation and the Ladbroke-owned International Hilton brand comes the launch of a joint loyalty programme claimed to be the world's biggest. Hilton Honors Worldwide, which comes into effect on February 1, will be a souped-up version of its existing scheme. By bringing in Hilton International it will allow guests to earn and redeem points at nearly 400 hotels and resorts in 50 countries, and will include Conrad

International and Vista hotels. As well as earning hotel points, customers will qualify for frequent flyer miles with more than 20 partner airlines.

## Slovenia switch

Inter-Continental is to assume the management of two neighbouring hotels in Slovenia. They are the 248-room St Bernardin Inter-Continental Resort and Conference Centre and the 273-room Forum St Bernardin Resort. Both are on the Adriatic coast between Piran and Portoroz, and will be marketed as meetings and incentive group destinations.

## Likely weather in the leading business centres

	Mon	Tue	Wed	Thur	Fri
London	10	12	13	10	11
Paris	10	12	13	10	11
Frankfurt	10	12	13	10	11
L. Angeles	10	12	13	10	11
Paris	10	12	13	10	11

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## When there's no room at the inn

The end of the recession has meant rising hotel occupancy rates – and higher prices, finds Scheherazade Daneshkhu

I went to cover a meeting being held in an airport hotel in Manchester last week and needed a quiet room in which to write and file the story to London. But the hotel was full and all the meeting rooms were taken as well. After much debate, the helpful staff finally found a room free for an hour between meetings.

Other business travellers have encountered similar experiences with full hotels, particularly in conference towns. And the effect is a hardening of room rates.

"You can't get a deal for love or money in places like Leeds and Harrogate," says David Giles, chairman of the hotel working party at the Guild of Business Travellers, the UK-based industry body.

"The tide is turning. Two or three years ago people found they could turn up at a hotel and get a good late-availability deal. Now prices have gone up and there are no special deals."

The hotel market is buoyant, not only in Britain but in the US and in some of

Europe's capitals. This is a result of strong growth in demand both from business and leisure travellers.

The consequence is a steep increase in hotel prices. They rose worldwide last year by between 15 per cent and 20 per cent, following a similar rise the previous year, according to American Express.

"Demand for hotel rooms continues to be very strong, particularly in the four-star and five-star sector," says Borge Ellgaard, vice-president of Amex's hotel relations division. "Cities which double as both business and leisure destinations – such as London, New York and Rome – have seen significant rises for the second year running."

The picture across Europe

is patchy, with hotels in Rome pushing through high increases while rises in Paris are smaller: between 5 per cent and 10 per cent.

London hotels, particularly at the top end, have introduced some of the biggest increases. They rose by an average of 11 per cent in the nine months to last September 30 compared to 1995, according to Arthur Andersen, the accountancy firm, and are getting increasingly expensive. Third-quarter room rates last year showed a 13 per cent increase over the previous period compared to a rise of 10 per cent in the first quarter.

This has been driven by a sharp rise in occupancy rates, which improved to an average of more than 80 per

cent in the third quarter. "This strong demand has allowed luxury hotels to increase published rates and reduce the volume of special rates on offer," says Arthur Andersen. The hunt of the increase is being carried by business travellers who account for 72 per cent of guests.

But hotels cannot afford to be complacent or too greedy, suggests Ellgaard. Unlike the 1980s, when companies seemed willing to pamper their employees by putting them up in expensive hotels, buyers are already starting to show resistance to paying higher prices, particularly at the upper end of the market, he says.

David Henderson, travel manager at ITN, the UK television news company, is one

example. The company usually books three-star or four-star hotels but intends to downgrade to three-star hotels rather than pay higher prices.

"Hotels should hear in mind that we all know the recession will hit again, and they should not forget their corporate clients in the good times," says Henderson.

Andrew Fletcher, chairman of the Business Travel Liaison Group, an association of large corporate travel consumers, and company secretary of British Aerospace's military aircraft division, says that some hotel groups have put up rates more steeply than others. "Forte has gone up above the average," he says. "We're displeased with the level of increases and BAE is



taking a view as to whether to place business out of them."

Forté, which was taken over a year ago by Granada, the TV and leisure company,

says that it has made considerable investment in its hotels and that they offer good value for money.

"Our commercial business has not dropped off and we

have just introduced a new corporate programme which guarantees that rates will be frozen until January next year," it responds.

Many companies are seeking to reduce hotel costs by narrowing their choice of hotels in favour of negotiating bulk deals with a few companies. Corporate culture is also changing, with less emphasis on status, leading to an increase in the popularity of budget hotels, says Fletcher.

But with buoyant demand around the world, the main problem can be availability rather than price, he adds. "This means having to give greater notice of bookings, particularly in popular conference destinations."

Giles says that many companies faced with rising prices are placing their business with hotel groups which have value-added services. For the hotel companies, such services, including the addition of leisure facilities, are a way of retaining customer loyalty in an increasingly competitive market.

## Stewards with an air of disdain

I enjoy being served by men in much the same way I assume that men like being served by women, Scheherazade Daneshkhu writes. There is something thrillingly pleasurable about having men sweep the floor at the hairdresser, wait on you at table and serve you meals in the air. Too often have I boarded an aircraft, pleased to see the all-male crew, only to be bitterly

disappointed. On a recent flight, a male steward caught my attention by snapping at a passenger who was using his laptop before take-off. "Put that away please," he said unsmilingly. "Put it away now!" He served the snacks in the

manner of someone doing us a favour. Not once during the short flight did a flicker of a smile cross his lips. Perhaps he'd had dire news. Perhaps he had a terrible stomach-ache, but I find it difficult to imagine that a

female stewardess could do the same. Nor is it untypical. A female friend recalls a flight from Jakarta to Sydney. She was in business class, sitting next to a man, when the steward came down the aisle with the newspaper trolley. "Newspaper,

sir? Newspaper for you, sir?" he said, and walked on. "Excuse me," my friend called out. "I'd like a paper, too, please." There was a sharp intake of breath from the steward and a rolling of eyes before he informed her that the

last copy of the newspaper of her choice had just been taken by the man sitting next to her. "He clearly thought I was the wife/mistress/daughter of the chap next to me, with no thought at all that a woman might be travelling in her own

right in business class," she says. "For the rest of the flight I didn't get offered second drinks, coffee, anything."

Some airlines are willing to risk their reputations by marketing their services on the looks, smiles and deferential qualities of their female employees. I doubt that any would contemplate doing the same with their stewards. Perhaps they should.

**THE AMERICAN EXPRESS**

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**SERVICE**

VALENCIA, Tuesday, June 13 – Her job title read "Administrative Support" but for Rosa Barca of our Travel Service Office in Valencia, Spain, a more fitting title might have been "Administrative, Medical, Emotional and Moral Support."

She earned it when she helped a Cardmember return home to Spain from Russia for an operation (that was after arranging for medicine to be flown to Moscow) and accompanied the Cardmember's wife to the airport for moral support.

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## OPENINGS

## AMSTERDAM

So many have seen the Dutch capital's museums and galleries, but few have seen the city's opera house. The Staatsoper, which opened in 1995, is a masterpiece of modern architecture. It is a place where the past meets the future. The opera house is a masterpiece of modern architecture. It is a place where the past meets the future.



## PARIS

An exhibition of ancient Cambodian sculptures, opening on Sunday at the Grand Palais, promises to be a highlight of the 1997 international art calendar. It re-unites works from the great Khmer collections of the Musée Guimet in Paris and the national museum in Phnom Penh. The show moves to Washington in June and later in the year to Tokyo.



## BONN

Since the construction of the Centre Pompidou in Paris in the late 1970s, Renzo Piano has ranked among the world's best-known contemporary architects. His current projects include the new design of the Potsdamer Platz in Berlin. An exhibition opening at the Kunst- und Ausstellungshalle on Friday examines the way his projects develop from draft sketches to completion.

## LONDON

Starting on Wednesday at the Barbican, Sir Colin Davis conducts the London Symphony Orchestra in a series devoted to the orchestral and choral music of Brahms, who died 100 years ago. Most of the concerts are preceded by recitals of Brahms songs, featuring distinguished vocal soloists.

## BREITENBURG

Elgar's Pomp and Circumstance Marches will be the first music to resound in the Glöckle on Friday, when one of Germany's best-loved concert halls re-opens after a two-year modernisation programme. Built in the late 1920s, the Glöckle is renowned for its acoustics and a tradition extending back to Furtwängler and Kemper.

## COLOGNE

A rare German production of Joe Orton's farce *What the Butler Saw* opens at the Schauspielhaus on Friday. Hans-Michael Reinberg directs, and the cast includes Gerd Kühr as Dr Perinette and Joachim Essner as Dr Rance.

First encounters with a great work of art can have a lasting impact – as I experienced with *Palestrina*, which tomorrow receives its first British professional production. One Sunday in the early 1990s, I crossed the Berlin Wall for a performance of Hans Pfitzner's *Das Herz* at the Staatsoper, Communist East Germany's premier opera house. When I arrived, the doors were shut. The place seemed dead.

Finding my way into an empty foyer, I was confronted by what sounded like an otherworldly vision radiating from the auditorium. An attendant appeared, and told me the first act was about to end. I had missed the improvisatory gestures of the opening scene, I had missed Palestrina's argument with Cardinal Borromeo, I had missed the apparition of his musical ancestors, urging him to complete their mission. Stupidly, I had mistaken a 17.00 hrs start for seven o'clock.

Stuffing some hard currency into the attendant's hand, I slipped in and sat down just in time for the "full glory of angels and heaven", as Palestrina, comforted by the spirit of his dead wife, finds the creative inspiration to compose his great *Marcellus Mass*. The crescendo subsided, Palestrina's pupil entered and the act ended in a blaze of tolling bells. I was entranced. Unknown to me then, I had caught the crux of the opera – and was able to catch up with a complete performance a few months later in Munich.

*Palestrina* is a three-act musical legend about the 16th-century Italian composer Giovanni Pierluigi Palestrina. Anyone who sees it staged is unlikely to forget it – but for every devotee, there will be someone who dismisses it as too long and too slow. To enjoy *Palestrina* you have to understand what is going on during all those protracted dialogues, and you have to make some effort to get inside Pfitzner's musical world.

*Palestrina* was premiered in Munich in 1917 under Bruno Walter. With 42 solo parts, all but three of them male, it poses huge casting problems – which explains why it receives only occasional revivals in the largest German theatres. Julius Patzak is probably the best-remembered *Palestrina*. Max Lorenz sang it at Salzburg in 1955, Fritz Wunderlich in Vienna in 1964, René Kollo last year in Berlin. It needs a singer who can hold the stage and look vulnerable. And the music demands a certain type of conductor – someone with a feeling for German tradition, whose inner clock doesn't tick too fast. Reginald Goodall would have done it well; Kempe, Hollreiser and Sawallisch had the right temperament – as does Christian Thielemann, who conducts the Royal Opera's new production.

So why does *Palestrina* take such a hold? Why is it worth per-



'The full glory of angels and heaven': Thomas Moser as Palestrina in the Royal Opera's new production which opens tomorrow; and the composer, right

## In search of music from heaven

Andrew Clark explains why the opera 'Palestrina' is both so unforgettable and so rarely performed

forming? The reasons have little to do with Pfitzner's personality or the political significance of his career. Born in 1869, five years after Richard Strauss, he was regarded in his mid-30s as one of the outstanding German composers of his generation; his first two operas, *Der arme Heinrich* and *Die Rose vom Liebesgarten*, enjoyed more recognition than Strauss's earliest essays. But in his 40s, while juggling his duties as music director in Strasbourg with composition of *Palestrina*, he evolved from a respectable musical conservative into an embittered polemicist.

For Pfitzner, as for many of his compatriots, the decline of German Romantic music was a symptom of national decadence; Schoenberg and others who encouraged it were agents of decay, if not traitors. Pfitzner saw the world through nationalist spectacles, and under the impact of the first world war, his nationalism grew more and more strident. In his 1920 pamphlet "Die neue Aesthetik der musikalischen Impotenz" (The new aesthetic of musical impotence), he allowed himself to be carried from purely musical issues onto political ground. What began as an assault on claims that a new age demanded new music, ended

in a wild attack on the influence of Jews in German musical life. Although Pfitzner's last opera, *Das Herz*, was premiered simultaneously in Berlin and Munich in 1931, he became increasingly isolated, out of sympathy with the vital forces of his period. Contrary to widespread belief, he did not become a Nazi – he was too abrasive, too idiosyncratic, and while some of his earlier writings gave a foretaste of National Socialist ideology, he enjoyed surprisingly little favour during the Third Reich. After the second world war, the Vienna Philharmonic came to his aid when he was discovered in poverty in a Munich old folks' home, and he died in Salzburg in 1949.

While the modern producer of *Palestrina* would be foolish not to take all this into account, the work does not lend itself to interpretation through the looking-glass of its composer's life and times – unlike Wagner's *Meister-singer*, where an anti-Semitic reading of Beckmesser can be justified. True, *Palestrina* has an agenda – the defence of conservative musical values – but no more so than, say, *Wozzeck*, in which Berg pleads for a victim of modern social experimentation. *Palestrina* makes little sense outside its Renaissance setting.

But the parallels between the early 20th century and the late 16th were what drew Pfitzner to his subject. Like Palestrina, Pfitzner lived in a period of musical and political confusion. In his eyes, Palestrina's Marcellus mass reaffirmed the eternal spirit of pure music; by the same token, Pfitzner wanted to purge music of all the corrupt elements that late Romanticism had brought. He saw himself as a latter-day

*Hans Pfitzner saw himself as a latter-day Palestrina, the preserver of musical civilisation*

*Palestrina*, the preserver of musical civilisation.

Nevertheless, it is hard to accept Thomas Mann's description of Pfitzner as "the last Romantic". His early operas may have lush 19th-century foundations, but the later works clearly belong to the 20th century, in a style all of their own. Listen to the two cello concertos, and you'll discover harmonic combinations and melodic turns of phrase that no one else would have used. Pfitzner always talks

more conservatively than he sounds. His music has nothing in common with Korngold's oversweet late Romanticism or Schreker's meandering sensationalism. He never had their wild successes; his style was stricter, more ascetic, which made it harder for him to win acceptance.

Among Pfitzner's works *Palestrina* is unique: it has a spare, unostentatious, archaic quality, which suits its composer's classical Romanticism as much as it does the Renaissance setting. There is nothing illustrative about it. He uses motifs only to identify characters and situations – a theme of old-fashioned grandeur to portray Rome, an improvisatory motif to denote Palestrina's avant-gardist pupil.

The music conveys a spirit over and above what occurs on stage. That was Pfitzner's peculiar gift. Once you have come to terms with the music and its composer's thorny reputation, you can start to grapple with what *Palestrina* is really about. Like Busoni's *Doktor Faust* and Hindemith's *Mathis der Maler* (ironically, the work of composers representing everything Pfitzner detested), it deals with the creative artist's relationship to society, his reaction to the world around him and his struggle to create. The opera

resembles a lop-sided triptych. Acts One (90 minutes) and Three (30) portray the artist isolated from society; Act Two (90) is a satirical portrait of that society, represented by the Council of Trent and its ugly machinations. Here are two worlds confronting each other – the spiritual life of the artist with his mind on eternity, and the temporal demands of the Church.

The audience's reward for listening patiently to the slow-moving first 70 minutes is the dictation of the mass, which – if staged sympathetically – makes for a tremendously exciting climax to Act One. Much of Act Two, with its doddering cardinals and national rivalries, is amusing and true to life. The third act mixes wisdom and resignation. In sum, *Palestrina* is a fascinating work, and I am really looking forward to renewing acquaintance with it tomorrow. The Royal Opera has put together an impressive cast. And make no mistake, the performance begins at six.

*Palestrina*, conducted by Christian Thielemann and staged by Nikolaus Lehnhoff, is performed at London's Royal Opera House on January 28, February 1, 6, 10, 15 and 19 (0171-304 4000).

## Cabaret

### The Ab Fab and It girls

The press material announcing the return of the cabaret group Fascinating Aida to the West End comes brandishing a quote from the Mail on Sunday: "See them before you die, otherwise your life will have been meaningless." Well, perhaps that is over-stating it just a "teeny-weeny" bit, as the girls would say. But it is certainly one of the most exquisitely-polished shows you are ever likely to see.

The style, timing and delivery of the present company – Dillie Keane, Adèle Anderson and Issy van Randwyck – are flawless. And it is a measure of how enchanted their audience is that, as the curtain goes up, they receive a round of applause just for being there.

Their new show, *It. Wit. Don't Give A Shit Girls* (directed by Nina Burns) is a charming concoction of songs light and dark, satirical and sad, most of them written by Dillie Keane. There are a couple of really rather moving numbers about lost love and loneliness, and some clever social comment almost along the lines of Flanders and Swann.

But the threesome are at their most enjoyable when on *Absolutely Fabulous* territory, satirising the sort of girls who have more frocks than brain cells and bemoaning the lot of the not-so-young single woman ("coming, as we do, from the twilight zone of the heterosexual"). Most delicious are "It Girls" ("Thank the Lord we're thick and thin"); "New Man" (on the shortcomings of the reconstructed male of the species); and "Much More Married" (a mistress gradually realises that her lover is "quite a lot more married" than he said).

They rejoice in exploding the conventions of the format they have chosen, lumbering around the stage like baboons, doing gymnastics on chairs or kangaroo-hopping, despite the flowing evening dresses and dangerously-dangling earrings. Occasionally, their reputation for being a bit risqué drives them into terrible one-liners, such as "Horlicks: sounds like the kind of drink that Hugh Grant might enjoy". But still, who's quibbling? This is a witty, brittle, pretty show, as perfect and perky as the sequins whose virtues they extol in the final number.

Sarah Hemming

Vandeville Theatre, London WC2, to February 16 (0171-636 9987)

## INTERNATIONAL ARTS GUIDE

## AMSTERDAM

**CONCERT**  
Concertgebouw Tel: 31-20-6718345  
● Louis Lortie: the pianist performs works by Chopin; 8.15pm; Jan 28

**EXHIBITION**  
Stedelijk Museum Tel: 31-20-5732911  
● Twintig Jaar Beeldende Kunst in Suriname, 1975 - 1995: this exhibition gives an overview of the art produced in Suriname over the past two decades. Included are some 135 paintings, sculptures and works on paper, created by 24 artists; to Feb 18

## BERLIN

**CONCERT**  
Konzerthaus Tel: 49-30-203090  
● Berliner Sinfonie-Orchester, with conductor Claus Peter Flor, soprano Marilyn Schmege, baritone Ludwig Baumann and pianist Rudolf Buchbinder perform works by Beethoven and

## COLOGNE

**CONCERT**  
Kölner Philharmonie Tel: 49-221-2040620  
● Thomas Quasthoff: performance by the baritone, accompanied by pianist Maria João Pires. The programme includes work by Schubert; 8pm; Jan 30

## DRESDEN

**OPERA**  
Sächsische Staatsoper Dresden Tel: 49-351-49110  
● La Bohème: by Puccini. Conducted by Hans-E. Zimmer, performed by the Sächsische Staatsoper Dresden. Soloists include Svetlana Katchour, Eva Kirchner and Jorge Lopez-Yanez; 7pm; Jan 28

## HAMBURG

**CONCERT**  
Musikhalle Hamburg Tel: 49-40-346920  
● NDR Sinfonieorchester: with conductor Günter Wand perform works by Schubert; 8pm; Jan 31; Feb 1

## LONDON

**CONCERT**  
Wigmore Hall Tel: 44-171-9352141  
● Alfredo Perl: the pianist performs works by Beethoven; 7.30pm; Jan 28

## EXHIBITION

National Portrait Gallery Tel: 44-171-3060055

● The Art of the Picture Frame: exhibition focusing on the history of the picture frame in Britain, exploring themes of style, function, technique and perception. On display are 180 frames, with work by Leighton, Reynolds, Romney, Stubbs, Lawrence, Rossetti, Madox Brown, Sargent, Augustus John and Sutherland; to Feb 9  
● Spink & Son LTD. Tel: 44-171-9307888  
● World of Watercolours Fair: exhibition of work by noted 18th and 19th century British artists including William Caxton, JF Lewis, Peter De Wint, Thomas Rowlandson and William Wynd; from Jan 29 to Feb 2

**OPERA**  
London Coliseum Tel: 44-171-8380111

● Der Rosenkavalier: by R. Strauss. Conducted by David Atherton, performed by the English National Opera (in English). Soloists include Susan Parry, Yvonne Kenny and John Tomlinson; 8.30pm; Jan 29  
● Royal Opera House - Covent Garden Tel: 44-171-2129234  
● Palestrina: by Pfitzner. Thielemann, performed by the Royal Opera. Soloists include René Pape, Thomas Allen and Kurt Rydl; 8pm; Jan 28

## LOS ANGELES

**OPERA**  
Dorothy Chandler Pavilion Tel: 1-213-972-8001

● Tristan und Isolde: by Wagner. Conducted by Richard Armstrong, performed by the L.A. Opera. Soloists include Steffens, Jerusalem, Jana Henschel, Timothy Muesard and Malcolm Mackenzie; 8.30pm; Jan 29

## NEW YORK

**AUCTION**  
Sotheby's Tel: 1-212-606-7000  
● Old Master Drawings: highlights of the sale include works by Le Moyne ("Hollyhocks") and Raphael ("Studies of the Christ Child"); 10.15am; Jan 29

**CONCERT**  
Alice Tully Hall Tel: 1-212-875-5050

● The Chamber Music Society of the Lincoln Center: with conductor David Shifrin, violinist/viola-player Pinchas Zukerman and pianist Marc Nelkrug perform works by Brahms; 7.30pm; Jan 28

**OPERA**  
Metropolitan Opera House Tel: 1-212-362-6000

● I Puritani: by Bellini. Conducted by Edoardo Guller, performed by the Metropolitan Opera. Soloists include Ruth Ann Swenson, Thomas Hampson and Alastair Miles; 7.30pm; Jan 28

## PARIS

**CONCERT**  
Théâtre des Champs-Élysées Tel: 33-1 49 52 50 50  
● Deutsche Kammerphilharmonie Bremen: with conductor Frieder Bernius, soprano Sybilla Rubens, mezzo-soprano Martina Borst,

tenor Michael Schade, bass Cornelius Hauptmann and the Kammerchor Stuttgart perform works by Schubert; 8.30pm; Jan 31

**THEATRE**  
Odéon - Théâtre de l'Europe Tel: 33-1 44 41 36 38

● Reflets: by Bailly/Deutsch/Durou/Lavaudant. Directed by Georges Lavaudant, performed by the Maly Theatre Company of St Petersburg (in Russian); 8pm; from Jan 30 to Feb 3

## THESSALONIKI

**EXHIBITION**  
Thessalonik Cultural Capital '97 Tel: 30-51-867860-6

● Max Ernst: exhibition featuring a wide range of sculptural work by the artist who became a leading light of the surrealist movement. The exhibition is held at the Municipal Art Gallery; to Feb 22

## VALENCIA

**CONCERT**  
Palau de la Música i Congressos Tel: 34-6-3375020  
● Orquesta de Valencia: with conductor García Navarro perform works by Wagner, Ginastera and Berlioz; 8.15pm; Jan 31

## VIENNA

**OPERA**  
Wiener Kammeroper Tel: 43-1-5120100  
● Dona Francisquita: by Vives. Conducted by Luis Vilar i Casanals, performed by the

Wiener Kammeroper (in German). Soloists include Monica Theiss, Lorena Espina, Sulfie Girardi, Lubica Grecova and Cesar Gutierrez; 7.30pm; Jan 29  
Wiener Staatsoper Tel: 43-1-514442960

● L'Elisir d'Amore: by Donizetti. Conducted by Bartrand de Billy, performed by the Wiener Staatsoper. Soloists include Simina Ivan, Anat Efraty and Paul Groves; 8pm; Jan 29

## WASHINGTON

**EXHIBITION**  
National Museum of African Art Tel: 1-202-357-4600

● A King and His Cloth: Asantehene Agyemman Prempeh I: exhibition focusing on the life and times of Prempeh, who served as king of the Asante nation (present day Ghana) in the late 1800s. The exhibition's centrepiece is the adinkra cloth, worn by the king and decorated with 23 motifs; from Jan 29 to Mar 23

## ZURICH

**OPERA**  
Opernhaus Zürich Tel: 41-1-268 6666

● Die Zauberflöte: by Mozart. Conducted by Nicholas Cleobury, performed by the Oper Zürich. Soloists include Elena Mosuc, Margaret Chalkor and László Polgár; 7.30pm; Jan 28  
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## FINANCIAL TIMES

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Monday January 27 1997

## Swiss and the Holocaust

The thorny issue of Holocaust victims and the Swiss banks seems to be edging towards resolution. Both the banks and the Swiss government now talk of creating funds to compensate descendants of Jews who sent money to Switzerland and did not live to retrieve it. That is much to be welcomed; but it is only a start.

Some in Switzerland may feel they are succumbing to blackmail, in the form of the World Jewish Congress's threat of a banking boycott. There is an element of that. But the fact that the row has reached this level shows the underlying issue is not about money. Rather, it concerns Switzerland's reluctance to confront its behaviour in the Nazi years: specifically, its policy of turning away Jewish refugees while accepting their money.

It is worth recalling how the issue first blew up. From the Swiss banks' viewpoint, compensation for Jews in the non-communist world had been settled by the 1960s. But with the fall of communism in 1989, new claims emerged from eastern Europe. The first reaction of the banks was dismissive: all that, surely, was ancient history. Subsequent events suggest this was a damaging and perhaps revealing mistake.

But if the fundamental argument is not about money, money is still an issue. Among the claims and counter-claims, a potentially dangerous gulf has opened. According to the Swiss banks, the maximum figure involved is Sfr40m (around \$30m). Nonsense, says the World Jewish Congress. The true figure is around \$7bn.

There is no reason to doubt the figure, as far as it goes. There have been allegations of

Swiss banks destroying records. There is no evidence that they have systematically broken Swiss banking laws by closing accounts and fleeing the proceeds.

But the figure needs adjusting on at least one count. The definition excludes any accounts opened by Nazis under assumed names to hide their loot, if they are still being actively enjoyed by their descendants. It may be impossible to establish to whom that money belongs; but as the product of theft, it belongs neither to the descendants nor to the banks.

## Matter of record

The World Jewish Congress's \$7bn will not quite do either. It aims to include all assets - cash, art, insurance policies, licences - sent by or taken from Jews in the first instance to Switzerland from Nazi-occupied Europe. But it is a matter of record that a great deal of money was sent on from Switzerland to the US in the period 1938-40, on the assumption that Switzerland would fall to the Nazis.

At the end of the war, the US retained \$100m of that money as being from Nazis or their collaborators. It subsequently returned a further \$500,000 as demonstrably due to the heirs of Holocaust victims. The former figure shows the dangers of double counting; the latter, the difficulty of doing justice, on a narrow legal basis, to victims' descendants.

This brings us back to the central question of a just settlement. In the end, legal claims to unclaimed bank deposits will take care of themselves. Moral claims are another matter.

It seems increasingly clear that Swiss banks and Swiss citizens should make a collective payment, not merely to depositors' heirs but to Jewish charities in general. It seems equally clear that the amount cannot be narrowly accounted for on an historical basis. Any payment is by way of a symbolic apology, and the amount can only be settled by agreement with those to whom the apology is due.

## Broad definition

How are we to reconcile the two? The Swiss figure represents the total held in Swiss bank accounts opened before 1945, and which have lain dormant for the past decade. That is a very broad definition, covering all war victims, by no means all of them Jewish.

There is no reason to doubt the figure, as far as it goes. There have been allegations of

## Time for a date

The contestants are manoeuvring for position, the flag is ready to go up, but the race to become the next UK government still waits for the off.

By the end of today, the Tories at least should be ready. Mr John Major's cabinet meets at Chequers, the prime minister's official residence, to approve the efforts of 20 working parties which have been compiling the Conservative election manifesto.

British political debate has been numbed for many months by the rival visions of a low cost Utopia. Last week the Tories offered a new \$60m Royal yacht and lots of uniforms for the schoolboys and girls who want to look them up at home after curfew time, with extra homework to keep them busy.

Mr Tony Blair plans to sweep the streets clean of criminals with "zero tolerance". Mr Michael Howard, the home secretary, is indefatigable in the cause of incarcerating offenders, has filled the jails and ordered a prison ship from the US.

It may seem childish to blame the two parties for trying so hard to gain popular applause, when there is so little between them on economic issues. Labour's efforts to appear as conservative as possible on taxing and spending has wrong-footed the Tories. Last week's promise by Mr Gordon Brown, shadow chancellor, to adopt the Conservatives' very tight public spending totals for the next two years is one benign effect of the battle for the ratings. So, up to a point, was the Labour pledge not to raise income tax rates above present levels.

## Friend of enterprise

Public relations pressures may have been partly responsible for both announcements. But, taken together with the party's efforts to appear a friend of enterprise, they help to define New Labour's determination to occupy the pragmatic centre of politics.

For the Tories, meanwhile, serious definition remains incomplete. At the manifesto meeting today, ministers will

need to decide the degree to which they should project themselves as radicals, seeking to carry forward the privatisation and deregulation themes of the Thatcher era. Most likely they will opt for a moderate image: staying on track with present reforms, but not branching into markedly new ones.

Now there is everything to be said for a speedy move to the next election phase. The parties' manifestos will define as clearly as such documents ever do the territory which they intend to occupy. Beyond them, there is much to be feared from a prolonged Dutch auction of pledges which the winner may well have cause to regret.

## Fiscal policy

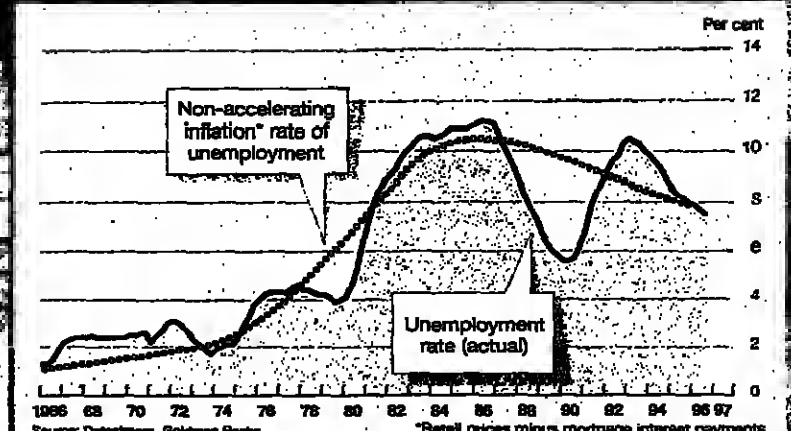
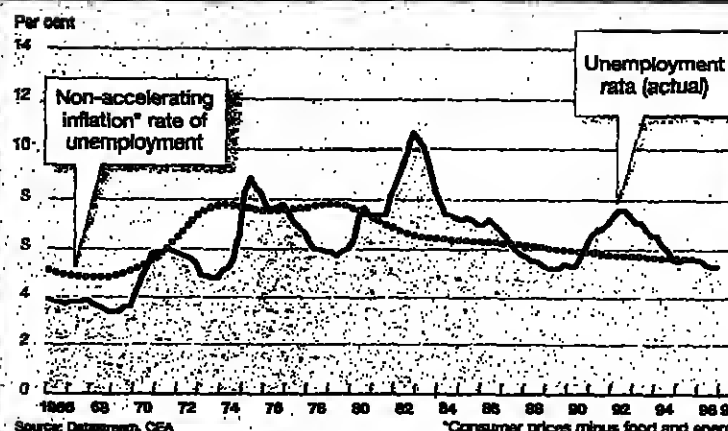
The worst danger, perhaps, is that the parties will compete with unconsidered promises on tax. Labour's pledge to cut value added tax on fuel is one example. A half-price promise on a radio programme by Mr Kenneth Clarke, the chancellor, that he would not put value added tax on food was another.

Whatever the merits of particular schemes, each promise narrows the options of a future government which will almost certainly have to raise substantial amounts of extra tax if it is to meet either party's commitments to a prudent fiscal policy. So the less time the rivals and their friends in the media are given to goad each party into "ruling out" tax increases, the better.

In any case, election fever has now reached such a pitch that good government is all but impossible. Parliamentary debates have become an unseemly circus, to the benefit of neither party and the discredit of politicians in general.

A wait until May 1, the last possible election date, would not obviously improve the situation for Mr Major. A strong economy and rising incomes have to be weighed against the risks of further Conservative disarray on Europe. In his own interest, therefore, Mr Major should carefully consider the earliest feasible date, which would now be March 20.

## Unemployment and inflation: a transatlantic conundrum



## How low can we go?

There may be more scope than policymakers thought to reduce unemployment without stoking inflation, writes Robert Chote

Karl Marx argued that capitalism needs a "reserve army" of unemployed labour to restrain wages and safeguard profits. Most economic policymakers still think in the same way, but recent experience in the US and the UK suggests the army might need fewer troops than it used to.

In both countries, joblessness has fallen to levels that in the past would have been associated with serious inflationary pressure in the labour market. At 5.3 per cent of the workforce, unemployment in the US is close to the low-point it reached in the upswing of the 1980s, but inflation remains near a 30-year low.

Unemployment in the UK has tumbled to a six-year low of 6.7 per cent, while growth in average earnings is barely stirring.

In both the US and the UK economists have had to reassess long-held assumptions about the link between inflation and unemployment. Can these economies sustain lower jobless rates than they used to? Or are temporary factors suppressing inflation and lulling policymakers into a false sense of security?

Economists typically assume the existence of a "natural" or "non-accelerating inflation rate of unemployment" (Nairu) at which conditions in the labour market exert neither upward nor downward pressure on wage and price increases - leaving the inflation rate stable. Policymakers push unemployment below it at their peril.

Driving unemployment below this level encourages workers to press for bigger pay settlements by easing their fear of job losses. In these conditions, employers pay up because they know they can recoup the cost by lifting their prices. This erodes the value of the original pay settlements, triggering fresh demands, and so wage and price increases chase each other higher in an accelerating spiral.

For years, many economists assumed inflation in the US would be stabilised at an unemployment rate of about 6 per cent. The Federal Reserve appeared to be operating on this assumption when it raised interest rates in early 1994, believing correctly the jobless rate was about to fall below that level.

But last year saw falls in core measures of US inflation, even though unemployment had fallen half a percentage point below what was thought to have been the safe level. In the second half of last year economic growth slowed and unemployment settled below 6 per cent, but inflation still did not take off.

In a recent submission to the Organisation for Economic Co-operation and Development, President Bill Clinton's Council of Economic Advisers concludes the natural rate in the US has probably dropped to between 5.6 and 5.7 per cent. The report says the recent weakness of wage growth provides tentative evidence it could be as low as 5.1 per cent.

"Although more uncertainty surrounds the Nairu estimate than is commonly appreciated, it is still a useful concept for macroeconomic policymaking," the submission says.

But in evidence to the Senate Budget Committee last week Mr Alan Greenspan, the Fed chairman, was less enthusiastic. He described the Nairu as a useful concept in theoretical discussion, but said it was "so unstable when you try to apply it to the real world that I am very dubious about its practical applicability."

The big problem is that the natural rate cannot be observed directly. The graphs show estimates for the US and UK inferred from past movements in inflation and unemployment, using a technique pioneered by Mr Jorgen Elmeskov of the OECD.

For the US, this shows the natural rate dipping below 5 per cent in 1970, jumping to nearly 8 per cent in 1973 and then slid-

ing to 6 per cent after 1980. President Richard Nixon's wage and price controls restrained inflation in the early 1970s, but a rise in the proportion of teenagers in the population raised the natural rate later in the decade. Teenagers compete less for jobs than adults, exerting little influence on wages.

Workers also failed to appreciate the slowdown in productivity growth which followed the 1973 oil price shock, so higher unemployment rates were needed to choke off what had become unrealistic wage demands. In the 1980s, workers' aspirations became more realistic and the workforce was older, which meant less unemployment was needed to keep inflation steady.

The movements in the UK appear to have been more dramatic. The natural rate stood at about 2 per cent in 1973 and surged to more than 10 per cent by 1986, since when it has moved downwards again.

The unemployment rate required to stabilise inflation appears to have risen in the 1970s because of increasingly generous social security benefits, greater mismatch between jobs and available workers, growing trade union power and deteriorating international competitiveness.

The recession of the early 1980s probably raised it further by increasing the number of people out of work for long periods. The long-term unemployed exert little downward pressure on wages - they become demotivated and less attractive to employers.

This "hysteresis" process - in which mismatches in the actual rate of unemployment affect the level of the natural rate - may now be working in reverse. But structural changes to the labour market are generally given most of the credit for the fall in the Nairu after the mid-1980s. Legislation weakened the trade unions, the coverage and gener-

osity of social security was reduced, and the unemployed were made to jump extra administrative hurdles to retain their entitlement to benefits.

Treasury economists estimate the UK could now sustain a jobless rate between 5 per cent and 7 per cent. And they believe that, if unemployment were reduced slowly enough, the economy could eventually reach a position where both inflation and unemployment would be stabilised at a jobless rate of between 2 per cent and 4 per cent.

The historical trends are relatively uncontested. But the natural rate remains of limited usefulness to policymakers, because they cannot be confident where it is at any given moment. Mr Douglas Staiger and his colleagues at the National Bureau of Economic Research say that, for the US in 1990, we can be 95 per cent certain only that the natural rate lay somewhere in the wide range of between 5.1 per cent to 7.7 per cent.

This uncertainty becomes all the more frustrating when trying to explain the unexpected quiescence of wages and prices over the past couple of years.

Mr Lawrence Meyer, a Federal Reserve governor, argues the weakness of US inflation is, in part, explained by falling health-care costs, cheaper computers and a decline in import prices - all of which are likely to be temporary factors. In addition, job insecurity is discouraging workers from making big pay claims and tougher competition is deterring companies from imposing hefty price increases.

"Developments in labour markets over the past few years do provide a hint of a modest decline in the Nairu, but the evidence is not definitive and it remains uncertain whether any decline is temporary or permanent," Mr Meyer argues. The same could be said for the UK, especially with regard to the impact of job insecurity.

In the face of these uncertainties, central bankers normally advocate a cautious approach - gently stimulating the economy until the faint outline of some inflationary apparition can be discerned in the statistical fog. Mr Greenspan appears to have sighted just such an apparition, noting in his evidence last week that job insecurity might not subdue wage growth much longer.

But some economists favour a more radical approach. Professor Patrick Minford, at Liverpool University, has long argued that the authorities could push unemployment much lower in the UK without pushing up inflation.

Professor Robert Elmes, at Northwestern University in Illinois, also warns against using the natural rate as an excuse for unnecessarily restrictive policies. He dismisses the conventional idea that pushing unemployment a little below the natural rate will trigger an inflationary spiral that would be disproportionately painful to reverse.

"While unemployment above the Nairu may have lowered inflation in the US, unemployment below the Nairu has had little or no lasting effect in increasing inflation," he says.

Prof Elmes argues low unemployment and a strong economy might even help to keep inflation in check, by encouraging companies to use their labour force more efficiently and to deploy more capital equipment. Buoyant conditions might also discourage companies from raising their prices in case profitable firms in other industries were tempted to begin competing with them.

These radical approaches will not find favour with economic policymakers on either side of the Atlantic. But recent experience suggests these habitually cautious creatures are at least prepared to take a few modest risks. For the millions of people still enlisted in the reserve army, these risks no doubt seem well worth taking.

## OBSERVER

## Future shock in Chicago

Leo Melamed is something of a goldfinger figure in the rough-and-tumble world of financial futures. Now he is on the comeback trail. Dissident directors of the Chicago Mercantile Exchange last week elected Melamed - credited with making the CME a financial powerhouse in the 1970s and 1980s - as a special adviser to the board and a member of the powerful executive committee.

The move tips the balance of power away from CME chairman Jack Sandner, who is already snarling following a minor palace coup earlier this month in the exchange's membership elections. Although Melamed was only once elected chairman - in the late 1980s - he controlled the CME's workings for more than two decades under various titles, including chairman emeritus. That grip was shattered in 1991, when Sandner broke ranks and pushed his mentor into a backwater.

Behind his return is a phalanx of young directors, worried by declining trading volumes and a growing perception that the CME has fallen behind in technology. So will Melamed have enough new ideas to restore the exchange to its former prominence. "So much

momentum has been lost in the last five years I don't know if it can be regained," he said recently. Progress will also require consensus, something which looks markedly absent on the CME's new board.

## Union man

Graham Bishop is not properly, sometimes addressing two conferences a day - in different countries. As adviser on European financial affairs to Salomon Brothers International, he reckons that, with 1998 in sight, understanding Emu has become big business.

"There has been a dramatic increase across Europe in the number of events trying to shed light on the issue, my own diary is frightening," says Bishop.

In London last week, the Futures and Options Association held a Mansion House debate supporting the "powerful business case" for monetary union. A majority rejected the case, though an even larger number believed Britain will eventually enlist. The Royal Institute of International Affairs also staged a lively debate which ended with a 2-1 majority endorsing UK entry in 1999. The issue will also occupy much of this week's world economic forum in Davos.

Bishop confirms that while some organisations and

companies are well up on Emu, a worrying number haven't even begun to grasp the implications for business. So who are the euro-dunces? Bishop puts the British public sector close to the top of the list.

## Missing link

Keeping up with an ever-changing Europe is proving to be an awkward challenge for one or two organisations that should know better; hence the European Bank for Reconstruction and Development's recent annual report, citing Estonia's most important islands to Sweden.

Now *Business Central Europe* has added its own touch of misplaced creativity to a 1997 map of Europe's emerging markets. Forget the minor indiscretions - a new island in the Caspian Sea, a River Danube which goes no further than Austria and a Danish island handed over to Sweden; more worryingly, while the micro-state of Monaco is depicted rather generously the ancient and much larger republic of San Marino has, not to put too fine a point on it, completely disappeared.

Last year, the magazine managed to confuse Bosnia with Croatia, so perhaps such geo-political indiscretions should be expected. Let's just hope that

British Airways, sponsor of this year's map, has more reliable information to hand when it plots its routes.

## Germany calling

The stiff upper lip is not just a British quality. The German magazine *Focus* reports that thousands of its readers are keeping surnames such as Kotz (vomit), Morder (murderer), Bratuhn (roast chicken), even though they could legally change them. The German phone book apparently lists hundreds of people with the surnames Paul (lazy), Fett (fat), Dumme (stupid) and Schwein (pig). "Why should I have a different name from my father and grandfather?" said one Herr Schwein.

## Tasty

Until last year, when the remarkable Pamela Anderson of Baywatch fame was allowed to bare all on the bookshelves, *Playboy* magazine was banned in Ireland. One year on, the magazine's sales in the Republic (population 3.5m) are averaging 45 per cent of sales achieved in the UK (population more than 57m). Forget the Guinness, seems there's nothing like a spot of censorship to get the taste buds going.

## Financial Times

## 100 years ago

The Cuban Insurrection New York, 26th Jan. A dispatch from Washington says that Senator Dupuy de Loma, the Spanish Minister, has received a telegram from General Weyler, announcing that Cuba is pacified and that the reforms proposed for the island will be put into effect shortly. At the State Department it is said, however, that advice from Cuba show that while there have been no fresh engagements between the insurgents and the Spanish troops, both armies have been occupied in devastating the island. It is predicted that Cuba will be a waste within two months unless something is done to check the action of the soldiery.

## 50 years ago

Steel Peace in U.S. New York, 26th Jan. Uninterrupted steel operations at least until 1st May are the result of an agreement between the United States Steel Corporation and the United Steelworkers' Union to extend the present collective bargaining agreement until that date from 15th February, when it was due to expire. Other steel companies are expected to make a similar extension.







## Globex at risk as French exchange pulls out

By Laurie Morse in Chicago

The future of Globex, the after-hours electronic derivatives trading system owned by Reuters, the financial information group, has been put in doubt by a decision of the French futures exchange Matif to leave the system.

Matif's decision is part of a move to form closer links with the Paris Bourse, its stock market counterpart. The exchange, Globex's largest customer, plans to leave at the end of its contract in April 1998.

Following Friday's announcement, the Chicago Mercantile Exchange, the other exchange participating in Reuters's system, said it was also seeking alternative systems.

Reuters said in a statement that it and the CME were "examining what the future structure of Globex might be".

Reuters is believed to have invested \$100m in the system, launched in partnership with the CME in 1992.

Globex was viewed as a pioneering concept when it was proposed in 1987, but in recent years the world's biggest futures exchanges, including London's Liffe and the Chicago Board of Trade, have opted to construct and control their own computer networks.

Matif will adopt the Bourse's Nouveau Systeme de Cotation (NSC) trading system, employing it for after-hours trading and for back-up to its open-outcry trading floor.

The derivatives exchange also said it would form a common subsidiary with the Bourse to develop equity-based futures and options.

The Bourse will be the lead partner in this subsidiary and will also take over management of Matif's successful CAC 40 index product.

Equity derivatives are 10 per cent of Matif's business. Its interest rate products, which contribute 80 per cent of the exchange's volume, are under threat from competition with the approach of European monetary union.

"What we hope this will do is impose some order on the Paris market," Matif said. By linking both strategically and through technology with the Bourse, Matif said it aimed to cut costs for members and increase opportunities for new equity products.

"A large number of our members are also members of the Bourse. They already have NSC, and their costs for electronic trading will be lower than on Globex," a spokeswoman said.

Similarly, cross-fertilisation between the Paris exchanges should cut costs and yield robust new equity index products, she said.

## French commercial banking poised for increase in insurance competition

# Caisse d'Epargne plans non-life move

By Andrew Jack in Paris

One of France's largest financial institutions is poised to launch a range of non-life insurance products for sale through its extensive branch network in a move which could accelerate competition in the market.

The Caisse d'Epargne, which operates more than 4,000 branches across the country, is on the verge of choosing one of two insurance companies with which to work on the development of non-life

contracts covering areas such as motor and house risks. A decision is expected next month.

The plan comes after a number of banks have unveiled plans in the past few months to extend their "bank assurance" activities by selling life and, increasingly, non-life products in partnership with insurance groups. Less than 4 per cent of non-life contracts are currently sold through banks.

Crédit Agricole and Crédit

Mutuel, two large mutualist banks, already sell non-life insurance, while Crédit Lyonnais has formed a joint venture with Allianz of Germany and Société Générale with Commercial Union of the UK and Assurances Générales de France.

However, the decision by the Caisse d'Epargne is likely to trigger controversy within France's commercial banking sector which has been mounting an increasingly strident campaign against competitive distortions in

the sector, with indications of support from the government.

The Caisse d'Epargne frequently comes under attack from quoted banks because its ownership structure is highly complex and it has no shareholders to which it must offer a competitive rate of return on equity. In 1986, it reported net profits of just FF1.7bn (\$300m) on capital of FF2.2bn.

It is also the target of criticism because it retains a partial monopoly - shared

with the Post Office and Crédit Mutuel - over the so-called Livret A, a tax-free government-backed savings scheme, which gives it a captive market.

The Caisse d'Epargne already sells life assurance products through its Ecureuil Via joint venture owned with and managed by Caisse Nationale de Prévoyance, a state-owned insurance group. It reported premiums of FF1.2bn for 1995, making it the second largest hancassurer in France.

The institution is currently developing a modification to its statutes which would turn it into a form of co-operative controlled by 35 regional foundations. Shares would be held by its employees, staff and possibly outside investors at some point in the future.

It has also attempted to allay criticism by pledging to pay out a "social dividend" of 10 per cent of its profits in the form of contributions to charitable activities.

## PepsiCo loses its taste for fast food chains

The cola group plans to focus on drinks and snacks, writes Richard Tomkins

It seemed a good idea at the time. In the mid-1970s, PepsiCo saw less-than-stellar prospects for its soft drink and salty snack operations, and started buying fast food chains to speed up earnings growth.

Twenty years later, the strategy is being turned on its head.

PepsiCo has announced its decision to get out of the fast food business by spinning off its restaurant division to shareholders.

From now on, it will be down to soft drinks and salty snacks to put the fizz back into the company's profits.

In the mid-1970s, the growth potential of the Pepsi-Cola soft drinks business was seen as constrained by its already high penetration of the US market.

Overseas, Pepsi-Cola's opportunities were thought to be limited by Coca-Cola's size, by closed economies and by low incomes in developing countries.

The salty snacks business, meanwhile, was essentially a US affair.

In a conference call with analysts on Friday, Mr Roger Enrico, PepsiCo's chairman and chief executive, said its occasional forays into international markets met with little success.

"For example, we took Fritos to France, but we learned

pretty quickly that the French wanted to stick with foie gras," Mr Enrico said. "We took some very embarrassing and difficult losses at the time, so it didn't look too great."

PepsiCo entered the restaurant business with the acquisition of Pizza Hut in 1977. Taco Bell was added the following year and Kentucky Fried Chicken - now KFC - was bought in 1986.

The acquisitions were hardly a flop: for a time, amid a big expansion programme, they delivered good profit growth.

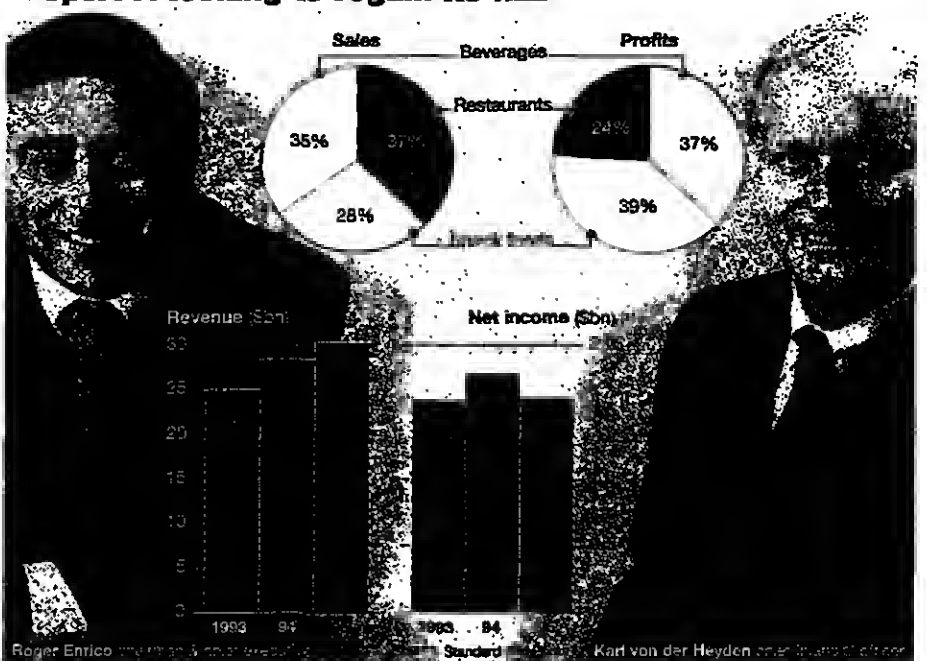
Meanwhile, the soft drink and snack businesses did better than expected, helped by strong performances in the US and an unexpectedly rapid opening of world markets.

More recently, however, the group as a whole has run into a series of difficulties.

Some have been on the restaurant side, where intense competition in the US fast food market has hit profits. Others have been in international soft drinks, where Pepsi-Cola burned up money in a quixotic attempt to defeat the mighty Coke in some of its strongest territories.

Shareholder concern over PepsiCo's mounting troubles led to increasing pressure for some kind of spin-off. Divesting the Frito-Lay salty snacks division was hardly an option.

PepsiCo: looking to regain its fizz



for some kind of spin-off. Divesting the Frito-Lay salty snacks division was hardly an option.

It had become the best-performing part of the business, and the soft drinks division was sacrosanct because it was the heart and soul of the company.

The restaurant division, however, appeared a more suitable candidate: not just because of its recent poor performance, but because, as a retailing business, it sat a little awkwardly with PepsiCo's other two divisions, which manufactured packaged goods.

Mr Enrico, who had previously headed the restaurant

division, implied that he regretted the spin-off.

He said he thought restaurants were "a terrific business" and added, almost wistfully: "I think, one day, we are going to see more KFC restaurants in China than we do in the US."

Even so, analysts and investors welcomed the move, seeing it as providing PepsiCo's management with the opportunity to focus on the remaining businesses. PepsiCo's stock closed on Friday at \$39 1/4 - up 3/4, or 11 per cent, on the week.

One benefit of the spin-off will be PepsiCo's ability to pass on some of its \$8bn in debt to the restaurant com-

pany, giving PepsiCo greater resources for an acquisition. But Mr Enrico appeared to rule out the idea that Quaker Oats' Gatorade and Snapple drinks businesses, saying no significant acquisitions were in its business plans.

Mr Enrico said the opportunities for the slimmed-down PepsiCo were far greater than the company had viewed them 20 years earlier.

A top priority for the company would be to improve profits in the international soft drinks business by con-

centrating on growth markets instead of trying to beat Coke on its own turf.

"We are pretty realistic that we are not going to catch Coke in Japan or Germany, or some of these other parts of the world where they have a big head start and have done a great job building their business," Mr Enrico said.

"But in places like China, India, eastern Europe and a number of other places around the globe, we think there are billions of customers up for grabs."

On the salty snack side, Mr Enrico said experience had shown that PepsiCo could move its snack food brands around the world: "We took Doritos to the UK just about 18 months ago and it's built to a \$60m brand already."

Mr Michael Branca, an analyst at Lehman Brothers, said the remaining soft drink and snack food operations were "exceptionally powerful businesses with a predictable 15-20 per cent long-term growth rate in earnings per share" - conceivably putting them on a par with Coca-Cola, with its predictable 18 per cent growth rate.

In a rare moment of humility for a chief executive, Mr Enrico confessed: "Clearly we have stubbed our toe pretty big time here in the last couple of years."

But he added: "We intend to fully learn the lessons from that and not repeat that."

"We have got a whole new strategy that will stand us in far better stead than the one we were on before."

## Utility patrols web for predators

By Simon Holberton

Yorkshire Electricity is doing electronic detective work to identify potential predators by monitoring users of its Internet website.

It has already discovered that the US company Mission Energy, which owns First Hydro of the UK and has been seen as a possible bidder, is one of the most frequent users.

Yorkshire started to monitor its website, which registers "hits" from users around the world seeking information about the company, after a sharp rise in

its share price since the start of this year.

The site carries background information about the company and its region, as well as the annual report and press releases.

Yorkshire's shares closed at 848 1/2p on Friday, up nearly 4.5 per cent since the beginning of the year, and the shares will go ex-dividend today.

"It's share price is saying it is about to be bid for," said one analyst.

Mission has denied plans to enter electricity distribution. Observers said US utilities, especially Pacific Gas

and Electric, Houston Industries and Duke Power, were also potential bidders.

But an adviser to Yorkshire said the distributor had not received any approaches and could not explain the strength of the share price. Analysis of the share register had yielded nothing suspicious.

Analysts said Yorkshire was trading at more than seven times prospective 1997 earnings before interest, tax, depreciation and amortisation - a measure of cash flow. This compared with an average of 6.8 times prospective cash flow for previous

regional electricity company (Rec) bids.

But they pointed out that this form of valuation did not capture the potential value in Yorkshire's 22.3 per cent interest in Ionica, a telecommunications company, which has been valued at \$500m to \$1bn and a property development portfolio worth up to \$70m.

In addition to bid speculation, the company's price has been supported by the expectation that it will soon make a "value return" to shareholders through a share buy-back or a monitor special dividend.

## Esprit Telecom to float in London and New York

By Nicholas Denton in London

Esprit Telecom, one of the new breed of telecommunications carriers, is set to announce an international public offering in New York and London.

The five-year-old company, which operates in Europe, made no comment, citing Securities and Exchange Commission restrictions on the promotion of securities issues, but has appointed Lehman Brothers as the investment bank leading the share sale.

Esprit - like Viatel and Colt Telecom, two other companies which have recently floated - is tapping investor interest in new telecom entrants as liberalisation of the European market in 1998 draws closer.

No details of the planned flotation are available but

analysts estimate Esprit to have an enterprise value of about \$300m and investment bankers expect it to raise about \$100m in the offering.

Although Esprit is thought to have made a small loss in the year to September 1995, its valuation will be driven by growth in revenues, which are expected to almost double last year's estimated \$88m.

Esprit is seeking to distinguish itself from Viatel, whose share price has slumped nearly a quarter since its flotation in September, by comparing itself to stronger performing international carriers such as Pacific Gateway Exchange.

Proceeds from the public offering would be used to invest in switching equipment for further European expansion and in fibre-optic cable along the Thames Valley in London, where the

company, which supplies cut-price services to the UK government, has its greatest concentration of customers.

It is not clear whether Esprit's management and its financial backers - Apex Partners, Hancock Venture Partners and EM Warburg Pincus, all venture capital firms - will use the offering to realise some of their investment gains.

Esprit was founded in 1991 by Mr Walt Anderson, a US telecoms entrepreneur, and emulates the strategy of the carriers challenging AT&T in the US long-distance markets. Its ambition is to be "the MCI of Europe".

The company began offering services in the UK in 1993 and has operations in other European countries, such as the Netherlands. Its clients include the European operations of Marriott hotels.

## INSIDE

### Argentaria

Drastic plans for reducing costs at Spain's Argentaria banking group brought a 58 per cent fall in its attributable net earnings for last year to Ptas31.2bn (\$27m) after an extraordinary charge of Ptas3bn. But Mr Francisco Gonzalez, chairman, said that by renegotiating a large part of its long-term liabilities, Argentaria would strengthen its position in the run-up to European monetary union. Page 21

### Agco

Agco, one of the three largest makers of farm equipment in the US, plans to step up sales in the US of a series of high-speed German-made tractors following its acquisition of Fendt, one of Europe's biggest independent tractor producers. Page 21

### Swedish banks

Shares in Nordbanken and Skandinaviska Enskilda Banken surged last week on renewed reports that the two Swedish banks were close to agreeing a merger. Page 20

### Fund Management

Not only are German banks eager to expand abroad, but they also see opportunities opening up at home. The scale of their ambitions is shown by the decision of Dresdner Bank to restructure its global fund management business and take to the expansion trail again. Page 20

### Banamex

Banamex, Mexico's largest bank, has reported a fourth-quarter pre-tax loss of 1.2bn pesos (\$154m), bringing its pre-tax profits for 1996 to zero. Only deferred income and asset taxes totalling \$39m pesos and the undistributed earnings of subsidiaries allowed the bank to post net profits of 1.45bn pesos for the full year. Page 20

This announcement appears as a matter of record only

Deutsche Telekom

DM 20 billion  
Initial Public Offering

PARIBAS

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Regional Lead Manager and Bookrunner

for the  
Rest of Europe

November 1996

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## COMPANIES AND FINANCE

## Fourth-quarter loss for Banamex

By Leslie Crawford  
in Mexico City

Banamex, Mexico's largest bank, has reported a fourth-quarter pre-tax loss of 1.2bn pesos (\$164m), bringing its pre-tax profits for the whole of 1996 to zero. Only deferred income and asset taxes totaling 939m pesos and the undistributed earnings of subsidiaries allowed the bank to post net profits of 1.45bn pesos for the full year, against 2.16bn pesos in 1995. The results were overshadowed by news that Banamex had sold 12.3bn pesos of non-performing mortgage loans

to the government and pledged to raise 4bn pesos of fresh capital this year.

The sale, which wiped out 22 per cent of Banamex's mortgage portfolio, or 10 per cent of its total loans, was necessary to mitigate the stricter accounting practices which took effect this month. Five other banks, including Bancomer, the second largest, have also sold their non-performing mortgages to the government.

The impact of the new accounting principles, which force earlier and fuller disclosure of non-performing loans, was evident in the

deterioration of some of Banamex's statistics.

Past-due loans rose from 15bn pesos, or 9.2 per cent of total loans, at the end of September to 21bn pesos, or 13.3 per cent of the total, in December. If the government had not agreed to take over Banamex's bad mortgages, one-quarter of the bank's total loans would have been classified as past-due.

Reserve coverage has dropped to 60.7 per cent of Banamex's non-performing loans, from 83.8 per cent in September. Net capital to risk-weighted assets fell from 14.8 per cent to 13.1 per

cent, although this remains comfortably above the 8 per cent minimum.

Analysts were torn between welcoming the mortgage write-off and surprise at the problems caused by Mexico's previously lenient accounting practices. "Banamex's bad loans nearly tripled with the new accounting rules, whereas most analysts were expecting a 70 per cent to 100 per cent increase. The situation was much worse than we realised," said Mr Carlos Diaz-Lado of Spanish financial consultants AB Asesores Moneda.

Banamex officials warned that net interest margins would continue to fall in 1997 as interest rates fell. Mexico's economic situation stabilised, and competition in the banking industry increased. Banamex's net interest margin dropped to 4.3 per cent at the end of 1996, from 7.9 per cent in December 1995.

The bank's return on average assets also dropped to a slender 0.2 per cent at the end of 1996, from 1.4 per cent in 1995. Banamex officials foresaw only a modest increase in bank lending during 1997.

## Merger talk lifts Swedish bank shares

By Hugh Carnegie  
in Stockholm

Shares in Nordbanken and Skandinaviska Enskilda Banken surged last week on renewed reports that the two Swedish banks were close to agreeing to merge.

The two banks and the government, which owns almost 60 per cent of Nordbanken, refused to comment but the report in a daily newspaper that a merger could be announced as early as next week sparked an immediate reaction on the Stockholm bourse.

On Friday, Nordbanken shares jumped more than 7 per cent to close at SEK18.50 at SEK233.4. SE-Banken's were up SEK4.5 at SEK72.5.

Speculation over a link-up between the two banks has grown since Svenska Handelsbanken went on auction to take over Stadshypotek, the country's leading mortgage lender, late last year.

Since recovering from a deep loan loss crisis in the early 1990s, the banks have regained strong profitability. But with low cost ratios and limited market growth, they are looking to partner-ships to lift earnings in the face of deregulation, technological change and planned European monetary union.

INTERNATIONAL NEWS DIGEST  
Crédit Foncier action continues

Employees of Crédit Foncier de France, the troubled property lender, have settled in for the second week of occupation of their Paris headquarters as discussions continue over the survival of the institution.

Unions, who held top executives of the bank hostage until Wednesday, called for the demonstration to continue at least until tomorrow, when a national "day of action" for employees in the semi-public sector has been announced. Debates have continued over exactly what concessions the government had provided, with the unions claiming that the proposals for the break-up of the bank by Mr Jean Arthuis, economics and finance minister, had been abandoned.

Mr Philippe Rouvillois, the mediator appointed by the government last Monday, stressed that talks had opened on the premise that no particular solution had any preference, but that put forward by Mr Arthuis could equally be among the possible resolutions. The next talks are scheduled for today.

With strong backing from Crédit Foncier's 3,300 staff, the unions are demanding that their bank remains intact, while Mr Alain Juppé, the prime minister, ruled out at the end of the week any recapitalisation by the state, and stressed that the institution was no longer viable on its own.

Andrew Jack, Paris

## Axa-UAP sells Paribas stake

Axa-UAP, the recently merged French insurance group, has confirmed that it had sold a 2.4 per cent stake in Paribas, the financial institution, after the markets closed on Thursday evening, for about FF71bn. The sale comes as a series of investments made by the two insurance groups is under examination after Axa acquired UAP, and in the process obtained a substantial stake in the rival Banque Nationale de Paris.

Mr Claude Bébéar, chairman of Axa-UAP, told a general meeting of shareholders last week that the group did not have the role of being the "godfather of French capitalism" and that all of its participations would be examined, "line by line" except for BNP and Paribas, where any change would be the result of agreement with their respective managements.

Andrew Jack

Lex, Page 18

## GM board meets on payouts

The board of General Motors meets today amid expectations on Wall Street that the US car maker will opt to distribute more of its spare cash to its shareholders. The US's steady economic growth in recent years, together with the spin-off of EDS, a former subsidiary, has enabled GM to repair its balance sheet and effectively eliminate a massive deficit in its pension fund. Now, with the prospect of another steady year of car sales ahead and substantial cash reserves on hand, industry analysts expect the company to direct more of its resources to rewarding its shareholders directly.

At a pinch, GM could afford to double its quarterly dividend, to 80 cents a share, and set in train a \$5m share buy-back, said Mr David Garrity, an analyst at Smith Barney. Even without a distribution on this scale, though, the company's board is widely expected to send a strong signal about GM's new-found financial stability and its potential to generate significant free cash flow in the future.

Richard Waters, New York

## China 'to liberalise insurance'

Prudential, the UK-based insurer, foresees a gradual liberalisation of China's nascent life insurance market and expects approval "within two to three years" for a licence to sell policies in one of Asia's most promising markets. "They [the Chinese authorities] want to create a domestic capability before they open up. That's understandable," said Lord David Gillmore of Thamesfield, director of the Prudential board. On Saturday he opened a representative office in Ho Chi Minh City, the company's second in Vietnam.

Like other large insurers, Prudential has been pursuing entry into China as part of a long-term drive to generate life insurance revenue from new Asian markets such as India, Japan and Vietnam. Premium sales in Asia in 1996 rose 13 per cent to £1.63m (\$167m).

Jeremy Grant, Hanoi

## Hanoi eases bank issue rules

By Jeremy Grant in Hanoi

Vietnam has approved the purchase by foreigners of an issue of shares by a privately held bank in Ho Chi Minh City, a rare move that could spur similar deals in a country with no stock market.

LG Merchant Bank, a division of South Korean conglomerate LG Group, Singapore-based Vietnam Fund, UK investment manager Dragon Capital, and Jardine Matheson, the Hong Kong-based trading house, won the bidding for a third of the 230,000 new shares issued by Asia Commercial Bank.

The ACB issue is only the third offering of stock to foreign investors by a Vietnamese company. The last bank

issue was by VP Bank, also based in Ho Chi Minh City.

It's good because it pushes forward the concept of buying securities in Vietnamese companies, as well as in ACB as the dominant private sector bank," said Mr Dominic Scriven, Ho Chi Minh City-based director of Dragon Capital.

Dragon Capital has a 6 per cent stake in ACB, with the other three holding 8 per cent each. The stakes give each company a seat on the board.

ACB is one of Vietnam's most dynamic "joint stock" banks, so called because it has a diversified shareholder base. Vietnam's banking sector is dominated by four large state-owned banks.

Vietnamese are expected to take up the remaining two-thirds of the issue, which was designed to boost ACB's capital base to 70bn dong (US\$6.3m). This is part of a scheme to streamline the joint stock banking sector, where 54 banks compete. The central bank, which is behind it, believes that number is too great.

ACB is expected to be among the first local companies to be listed on a Vietnamese stock exchange. However, banking officials say the exchange is unlikely to emerge for at least two years because of the need for a firm regulatory framework and because of a lack of internationally accepted accounting standards.

## UK stores group set to close three outlets

By David Blackwell

House of Fraser, the troubled UK department store chain, is expected to announce today the sale of three stores for about £10m (\$16m).

The disposals - part of the continuing strategic review under Mr John Coleman, chief executive - will be announced with a Christmas trading statement that could prove more positive than some market expectations.

House of Fraser has been plagued by problems ever since it was bought by the Fayed brothers, owners of Harrods, in 1994. The shares - 180p on flotation - closed down 3½p at 142p on Friday.

Since his appointment last April against a background of falling profits, high costs, lost market share and over-reliance on concessions, Mr Coleman has been pursuing a strategic review that will tighten the group's customer focus and prune the most unprofitable parts. But he does not expect the results to feed through into full-year figures until next year.

The group is expected to fall into the red for the year ending in April after making provisions of up to £50m last October for store closures, job losses and stock write-downs.

## German banks in scouting phase of expansion

The UK, France and Italy have attracted the most acquisitive attention, says Andrew Fisher

In the hotly contested world of asset management, Germany's big banks are flexing their muscles. Not only are they eager to expand abroad - on the European continent, in the UK, Asia and the Americas - but they also see opportunities opening up at home.

The scale of their ambitions is shown by the decision of Dresdner Bank to put its global fund management business into a coherent structure and take to the expansion trail again. Mr Gerbard Eberstadt, the Dresdner director in charge of asset management, made clear last week that it was in the market for acquisitions.

If the right opportunity came along, "we are ready to make further purchases," he said. Having paid \$300m for RCM Capital Management in San Francisco a year ago, however, no more US purchases were in the offing, although he did not totally rule one out.

Dresdner, which has put operational responsibility for its global asset management business - handling some \$50bn of institutional funds - in the hands of RCM, is concentrating its attention closer to home. It sees scope for possible purchases mainly in the UK, but also in France and Italy.

Although already represented in Britain through Kleinwort Benson, the UK investment bank it bought in 1995, and the Thornton equity fund specialist, Dresdner still feels there are untapped opportunities. "Britain is one of the most interesting markets in asset management," believes Mr Eberstadt. "The market itself is a big one and it is an international centre where a large volume of US and Japanese funds are managed."

Size and expertise are what Germany's banks seek as they strive to win more mandates. Bayerische Hypotheken und Wechsel

Bank (Hypo-Bank) recently lifted its stake in Britain's Hypo Foreign and Colonial Management from 50 per cent to 65 per cent. It also has a product and marketing agreement with Massachusetts Financial Services (MFS) in the US.

Hypo-Bank's Bavarian neighbour, Bayerische

operation. But it is keeping its eyes peeled.

All the big German banks are aware that their performance, financial products and risk management are under scrutiny. "Only the top asset management companies will survive. You can't be mediocre," says Mr Schmidt.

The banks believe their size and reputation provide a formidable basis on which to expand their institutional fund management businesses. Dresdner's Mr Eberstadt says the future is with the big banking groups which can operate globally and are backed by extensive distribution, marketing and research operations.

Dresdner, with RCM, Kleinwort Benson, Thornton and other units such as the small Oechsle fund manager in Boston and BIP Gestion in France, is strong in Europe, the US, Asia and south America. Mr Eberstadt says. Asset management is expected

to grow steadily, with the bank's own institutional business up some 15 per cent last year and projected to grow around 10 per cent a year.

"But fees are increasingly under pressure in this business, and so bigger units are needed to benefit from economies of scale."

After the publicity generated by Mr Nicola Horlick's attempts to recover her lucrative fund management job at Deutsche Morgan Grenfell, the news that Dresdner still had ambitions to grow in the UK - by winning more mandates and possibly making an acquisition - was greeted with relief in London. But Mr Eberstadt said Dresdner was also interested in prospects on the European continent.

"France is also a market which is on the move." This was especially the case now that France was taking steps to encourage private pension funds. Italy, too, was a mar-

ket with potential. "We are not looking hard but we will take any opportunities that occur. The market is less developed [than markets like the UK, France and Germany] but there is a high savings rate."

Outside Europe, Dresdner has been doing more business in Japan, with industrial companies and life insurance concerns. It also aims to build up its presence in Mexico, Brazil and other South American countries where pension funds are developing.

All it needs now is for the German government to show the same alacrity in encouraging independently managed pension funds. That would add a new dimension to the stock market and bring new business. "Bonn is now looking to what Paris is doing," says Mr Eberstadt. "If they had looked closely at the UK, they [German politicians] would have acted already."

FUND  
MANAGEMENT

Vereinsbank is equally keen to build up its asset management business. Mr Albrecht Schmidt, Vereinsbank's chairman, says "we are not where we want to be" in this sector. In 1995, it tried and failed - due to regulatory burdens - to buy Oppenheimer Group, the New York brokerage, investment banking and fund management

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January 27, 1997, London  
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## Argentaria falls 58% following Pta43bn charge

By David White in Madrid

Drastic plans for reducing financial costs at Spain's Argentaria banking group brought a 58 per cent fall in its attributable net earnings for last year to Pta81.2bn (\$227m) after an extraordinary charge of Pta43bn.

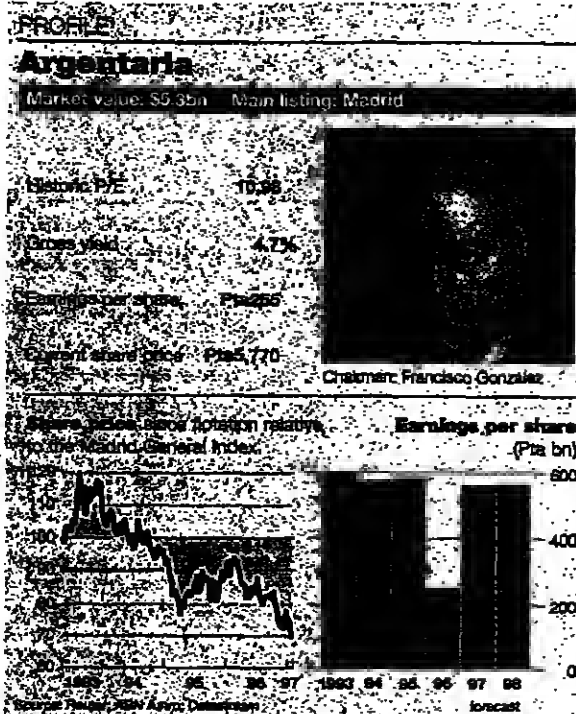
But Mr Francisco González, chairman, said that by renegotiating a large part of the long-term liabilities Argentaria would strengthen its position in the run-up to European monetary union, and would produce increased profits and dividends in future.

The move, in preparation for the final stage of Argentaria's privatisation, means sacrificing almost half the group's operating earnings to prepay some Pta700bn of fixed-rate borrowings and refinance them on more favourable terms. They currently have an average cost of about 9.8 per cent.

Argentaria, which was already expecting a reduction in 1996 profits, announced its plan in December along with the appointment of a new chief executive, Mr Francisco Gómez Roldán. At the same time, it announced plans to raise its total dividend for 1996 from Pta270 to Pta277.

Mr González, appointed by the government to take over as chairman last May, found the group was too reliant on non-recurring profits.

The extraordinary charge was more than originally announced, and the net profit figure lower than analysts expected. However, operating profits were stronger than expected, showing growth of almost 9 per cent to Pta88.6bn, compared with a forecast Pta85bn.



Net interest income was 5 per cent down at Pta196.8bn, but this was offset by a 170 per cent boost in income from financial market operations to Pta29.8bn. Net loan-loss provisions were 54 per cent less than the previous year's at Pta31.6bn. At the same time it reduced its proportion of non-performing loans from 3.8 per cent to 3.2 per cent.

## Pritzkers renew aviation interest

By Christopher Parkes in Los Angeles

Chicago's wealthy Pritzker family, former owner of the defunct Braniff airline, is taking a renewed interest in aviation by buying a 50 per cent stake in an embryonic aerospace components group and a majority holding in a new business jet company.

The family, best known for its control of Hyatt Hotels, has linked with Los Angeles-based Quarterdeck Equity Partners to buy the Alcoa

aluminium group's aerospace composites division.

The company, which supplies structural materials to Boeing, McDonnell Douglas and engine-maker Rolls-Royce, has annual sales of some \$40m, and will be positioned as "an acquisition platform", according to Mr Jon Kutler, Quarterdeck chairman.

The purchase price was not disclosed. The business will be named Composite Structures, and will be developed rapidly to meet the newly-

restructured aerospace industry's needs for larger subcontractors, he said.

The Pritzkers, who formerly toyed with a possible purchase of PanAm and other high-profile airline ventures, are also about to launch Galaxy Aerospace, a joint venture with state-owned Israel Aircraft Industries.

The company, to be headed by Mr Brian Barents, former head of Learjet, will attempt to break into the \$5bn world business jet market with a 19-seater, \$14.5m

aircraft developed by IAL.

The Israeli company will make the wings, while US suppliers will provide the rest, including engines. An agreement establishing the new, US-based company, was signed last week, and final clearance from Israel is expected before the end of this month.

While the new ventures will be controlled separately, they mark intriguing new ventures for the Pritzkers, who control about 60 diversified businesses in their Marmon group.

## Electrolux slides despite US advance

By Hugh Carnegie in Stockholm

Electrolux, the world's leading supplier of household appliances, suffered a 33 per cent slide in profits in the fourth quarter as a rise in consumer demand looked set to continue.

However, he said that white goods sales in Europe fell by 2.4 per cent in 1996. Demand had reached bot-

tom, but he expected zero growth in 1997.

Group pre-tax profits in the last quarter fell from SKr1.2bn in the same period in 1995 to SKr812m (\$112.67m), dragging full-year profits down to SKr3bn, compared with SKr3.9bn in 1995.

Earnings per share in the fourth quarter tumbled by more than 50 per cent from SKr14.40 to SKr6.90 and were

down from SKr37.50 to SKr25.30 for the full year.

Electrolux group sales in the fourth quarter were unchanged at SKr27bn, but were down 5 per cent over the full year from SKr115.8bn to SKr110bn, excluding negative exchange rate shifts. Operating profits were down 16 per cent from SKr5.3bn to SKr4.45bn for the full year.

## Project finance market expands

By Conner Middelmann

The international market for project finance, which mobilises private capital for infrastructure, telecommunications and other projects, grew by 83 per cent in 1996, according to a survey to be published this week.

This follows strong growth in 1995, when bank lending for private projects grew by more than 60 per cent.

Bank lending to the project finance market was \$42.8bn in 1996, up from \$23.3bn in 1995. Including bond financings in the capital market, \$47.6bn was raised to finance projects around the world, according to the survey by IFR Project Finance International, a specialist publication.

PFI's figures include all deals underwritten during the year but exclude financing which has been totally guaranteed by government agencies.

Contrary to 1995, when market growth was propelled primarily by a sharp increase in lending to Asia, that region was largely stable last year, with the bulk of 1996 growth fuelled by European and middle Eastern projects.

The Asian market continued growing steadily last

year, but it's Europe and the Middle East that have really gone through the roof," says Mr Rod Morrison, editor of Project Finance International.

In the Middle East, which accounted for nearly \$5bn of project loans, "several deals were finally booked in 1996 that had been worked on for two to three years", he says.

Europe accounted for \$17.3bn of project loans, with the UK taking the lion's share at \$10.1bn.

Large project loans in the UK included \$3m for Mercury One-2-One, the mobile phone operator, \$2bn for cable company Telewest, \$1.2bn for Humber Power, a \$1.2bn refinancing for Teeside Power and a \$500m facility for the Channel Tunnel Rail Link.

Although project lending in the UK was up sharply, bank lending to projects under the government's Private Finance Initiative only accounted for \$1.8bn, or 18 per cent of bank loans.

A sectoral breakdown shows that some \$15.7bn in bank loans were raised worldwide for power projects. That is followed by \$13.3bn for telecoms projects, \$4.2bn in infrastructure loans and \$3.4bn for oil and gas business.

## Agco puts Fendt into top gear

Agco, one of the three largest makers of farm equipment in the US, plans to step up sales in the US of a novel series of German-made tractors following its acquisition of Fendt, one of Europe's biggest independent tractor producers.

The tractors include high-speed machines which can reach 50kph, almost twice as fast as most conventional tractors.

Agco, based in Atlanta, completed the \$321m purchase of Fendt this month in one of the biggest acquisitions in recent years in Germany by a US company.

Mr Robert Ratliff, chairman of Agco, said he planned to keep Fendt's manufacturing operations in Bavaria largely intact, but with a higher proportion of its sales being exported, particularly to the US.

Mr Ratliff has high hopes for a series of Fendt tractors which he says have features beyond anything that its rivals can produce.

These tractors have sophisticated suspension systems which make a relatively high speed possible without compromising safety or comfort. They also have automatic transmissions - a rarity where drivers sometimes have to cope with up to 30 gears.

Under Agco's plans, roughly half Fendt's sales of some \$600m a year will be made outside Germany within three years, with the US seen as a particularly promising market, especially for the high-tech tractors. Currently, only about 30 per cent of Fendt's sales are through exports.

It is believed Agco could sell several hundred units a year of the new high-speed tractors in the US, giving it what Agco reckons could be an important technological



Robert Ratliff has high hopes for Fendt tractors

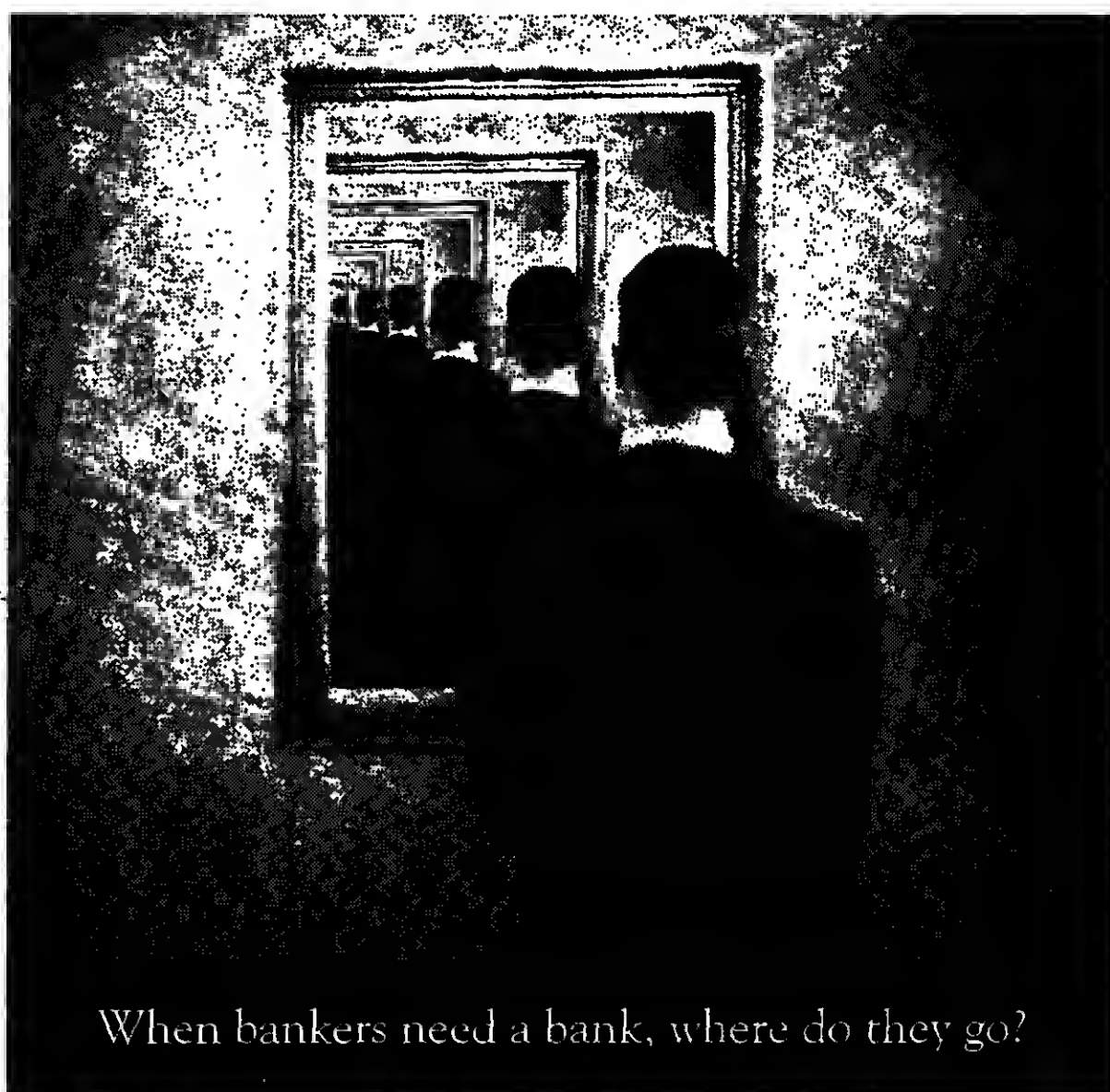
edge on rivals which include John Deere and Case, the two other big US farm equipment makers.

"Tractors are generally a low-tech industry and when you find products like this it spices things up a bit," said Mr Ratliff.

The Fendt deal brings to more than \$1bn Agco's spending on acquisitions since its start-up in 1990, since when it has become one of the US's fastest growing companies in the capital equipment sector.

As a result of the Fendt acquisition, more than half Agco's annual sales are in Europe, where it has become the second biggest supplier of tractors, after New Holland, part of Fiat.

Peter Marsh



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# FINANCIAL TIMES

## MARKETS

### THIS WEEK



Global Investor / Peter Martin

## Comic cynicism belies reality

What is the investment significance of the Dilbert cartoon strip?

Dilbert, the serf in a high-tech office, perennial victim of management double-speak, has become a symbol of American business life. White-collar workers tape cut-out Dilbert strips to their cubicle walls. It now appears in over 1,400 papers in 35 countries. Dilbert's two management books are among the current US top-ten best-sellers, powered by such concepts as Great Lies of Management, including: "I have an open door policy" and "We reward risk-takers".

In companies across America, Dilbert is a symbol of disenchantment with reengineering, mission statements, and the jargon of modern management. What

does this degree of disaffection tell us about the value of American shares?

One possible clue, you might think, lies in the relative performance of big companies to small. Dilbert was born, after all, in the software cubicles of Pacific Telesis, the west coast Baby Bell, where Scott Adams, his creator, was working at the time. Dilbert's roots are firmly in big-company soil. Small companies - more flexible, less bureaucratic, less given to empty posturing - must surely have outperformed their larger cousins in the Dilbert era?

Not quite, at least as far as the stock market is concerned, as the chart shows. If you had bought a representative basket of small-company shares seven years

ago, when the Dilbert strip was born, you would be well ahead of a comparable selection of blue chips. But if you had delayed a year, the comparison would have been much less favourable.

Why is it that bigger US companies have outperformed their smaller cousins so successfully, in spite of everything that Dilbert tells us about how they are run?

One possibility is that Dilbert is the exception rather than the rule - that American companies are not really run in the way he suggests. Yet Scott Adams, Dilbert's creator, receives floods of e-mail from his readers,

vying to tell him of the latest meaningless memo or empty slogan. Bosses and management consultants rush to endorse the fundamental truth of his vision.

Another possibility is that Dilbert's chickens will soon come home to roost, reversing the recovery in US profitability. That is conceivable, but a risky bet. US corporate profits, as a share of national income, still have a long way to go before regaining their levels of the 1970s.

The third and most likely possibility is that Dilbert-style management jargon, empty and de-humanising though it is, actually works. Big US companies have found a way of harnessing the energies of knowledge workers like Dilbert, a feat

which few other economies have achieved on anything like the same scale.

Dilbert and his colleagues display a dazzling awareness of computer trends, management theory, and business fundamentals. True, they also display a deep cynicism, but that is no more than a shield to protect them against the relentless flood of management-speak.

What counts is not what they say around the water-cooler, but what they do - work long hours, fix bugs, patiently answer idiotic questions from ignorant technology users, put up with 3 per cent pay rises, obey their bosses.

This is what underpins the belief that the US bull market is based on a real transformation in the productive

### Small US companies

Small Cap relative to Composite (S&P Index)



Source: DataStream

### Total return in local currency to 23/01/97

	US	Japan	Germany	France	Italy	UK
Cash	0.10	0.07	0.06	0.06	0.15	0.11
Week	0.47	0.04	0.28	0.28	0.82	0.82
Month	2.28	0.88	3.37	4.89	8.84	6.19
Bonds 3-5 year	0.08	0.01	0.14	0.15	0.57	0.26
Week	-0.21	0.18	0.95	0.88	1.89	1.41
Month	2.94	5.01	8.28	9.51	20.44	8.38
Bonds 7-10 year	0.07	0.03	0.02	0.28	0.80	0.43
Week	-0.85	0.08	1.55	1.78	3.12	1.87
Month	0.57	5.60	7.28	12.45	30.68	7.90
Equities	1.2	-2.0	1.4	2.0	5.2	1.8
Week	4.8	-7.7	6.5	7.7	23.2	4.8
Month	28.1	-11.6	27.5	33.5	50.3	20.8

Source: Cash & Bonds - London Securities & Finance; Equities - FTSE International Ltd. The FTSE 100 Index is the index of the 100 largest companies listed on the London Stock Exchange. The FTSE 250 Index is the index of the 250 largest companies listed on the London Stock Exchange. The FTSE 1000 Index is the index of the 1000 largest companies listed on the London Stock Exchange. The FTSE 1000 Index is the index of the 1000 largest companies listed on the London Stock Exchange.

### COMPANY RESULTS DUE

## BT stock to buoy MCI despite flat quarter

MCI Communications, the US telecoms group, is expected to report fourth-quarter earnings tomorrow of 44 cents per share, up from 41 cents a year earlier, but flat when compared with the previous quarter, reports *AFX News* in New York.

Mr Robert Wilkes, Brown Brothers Harriman telecommunications analyst, said MCI's stock price was unlikely to see much impact from negative surprises as the proposed merger with cash-rich British Telecom communications would provide a great deal of protection.

"Because of the merger,

MCI's share price will not be hurt as much as other companies might be, even if the earnings are down," Mr Wilkes said.

"Whatever happens, BT's stock will hold up MCI's stock," Mr Wilkes pointed out that not all companies enjoyed such protection, noting the US investment community's recent tendency to drive down stock prices severely following earnings results that are merely adequate.

However, there is some uncertainty surrounding MCI's recent performance and Mr Wilkes declined to estimate MCI's fourth-quarter earnings.

"The results will be very interesting to see," he said. "The long-distance industry has become much more competitive because AT&T has been under pressure, and has become more aggressive about pursuing customers.

So there is some risk that MCI's earnings will be on the disappointing side."

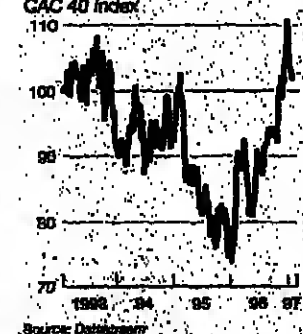
Novartis, the recently formed Ciba-Sandoz combine, is tomorrow expected to announce sales little changed at between SFr35.7bn (\$25.8bn) and SFr35.9bn last year compared with a proforma SFr35.9bn a year earlier, *AFX News* reports from Zurich.

However, analysts said that calculating full-year sales was difficult as it remained unclear how the newly-merged company would account for divestments during 1996 and 1997, and they would therefore concentrate on the sales performance of core operations, namely pharmaceuticals, nutrition and agriculture.

Excluding divested operations and the soon-to-be spun off Ciba Specialty

### Rhône-Poulenc

Share price relative to the CAC 40 Index



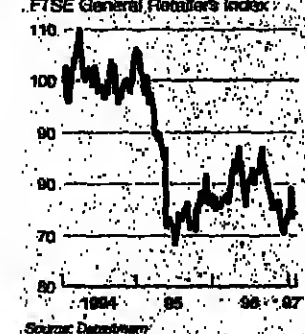
Source: DataStream

Chemicals unit, Novartis was expected to report 1996 sales of between SFr27.3bn and SFr27.5bn, up from a proforma SFr25.73bn a year earlier, analysts said.

Rhône-Poulenc, the French chemicals conglomerate, is expected on Thursday to report a 1996 net

### WH Smith

Share price relative to the FTSE General Retailers Index



Source: DataStream

profit of between FF2.45bn (\$460m) and FF2.74bn, compared with FF2.134bn, reports *AFX News* in Paris. Analysts said the company was experiencing a period of solid growth, with profits expected to continue to rise between 15 per cent and 20 per cent in 1997 and 1998. Its first-half net profit rose

to from FF1.291bn to FF1.410bn, at the higher end of analysts' forecasts, while nine months' net profit was up from FF1.96bn to FF2.166bn.

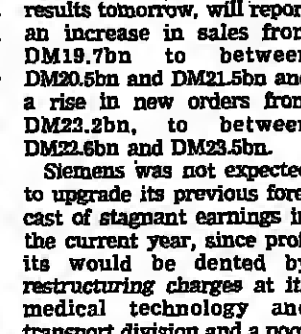
Analysts expect positive results from Rhône-Poulenc Rorer, its majority-owned quoted US subsidiary, which is due to report today on Monday afternoon, despite a product recall.

Ms Marie-Hélène Leopold, Perle's Capital Markets pharmaceutical analyst, forecast 1996 eps for Rhône-Poulenc Rorer of \$3.15 against \$2.50 previously, for a net profit of \$25.1m, up about 28 per cent from \$37.8m.

Siemens, the German engineering conglomerate, is expected to report net profits of between DM500m (\$314m) and DM506m for the first quarter to December, compared with DM503m a year earlier, *AFX News* reports from Frankfurt.

### Siemens

Share price relative to the DAX Index



Source: DataStream

Analysts said Siemens, which releases first-quarter results tomorrow, will report an increase in sales from DM19.7bn to between DM20.5bn and DM21.5bn and a rise in new orders from DM22.2bn, to between DM22.5bn and DM23.5bn. Siemens was not expected to upgrade its previous forecast of stagnant earnings in the current year, since profits would be dented by restructuring charges at its medical technology and transport division and a poor performance in semiconductor and electrical components, analysts said.

In 1995 the company reported a net profit figure of FF2.248bn and a net profit on ordinary activities of FF3.703bn. The reported figure was depressed by FF1bn of charges related to changes in accounting practices and FF500m for restructuring costs.

FFyffes, the Dublin-based fruit and vegetable distributor, is expected today to announce profits last year up from £240.5m to £246m (\$76m).

WH Smith, the UK retailer, is set to announce on Wednesday its interim results for the six months to November. Analysts are expecting about pre-tax profits of about £38m (\$63m), up from £17m. Although some observers expect no change in the dividend others forecast an increase from 5.25p to 5.5p.

### INTERNATIONAL EQUITIES By Louise Lucas in Hong Kong

## Red chips starting to heat up

Hong Kong corporates, fired by bullish market sentiment, have kicked off the new year with a volley of share placements and more are expected to follow.

Some US\$780m (£489m) have been raised in the first two weeks of the year.

"We are running out of first-tier companies to do placements, but there are a few more to be done," says Mr Russell Julius, head of capital markets at Jardine Fleming, the Hong Kong-based investment bank.

Placements - the sale of existing or new shares to institutional investors by investment banks - have long been a favoured way to raise funds among both issuers and bankers in Hong Kong, and last year netted some HK\$33bn (\$2bn).

Strong sentiment on the Hong Kong market - particularly for companies with exposure to China, known as red chips - allied to increasing liquidity from overseas

has prompted the companies to be held back in the last few weeks.

"A placing is always opportunistic, in that it is done in 25 minutes on a standing mandate, which says that up to 20 per cent of the issue can be issued on a non-pre-emptive basis per year," says a banker, adding that this is among the more generous allowances in the region.

Compared with a medium-sized initial public offering, which requires a marketing period of four weeks and extensive documentation, a placement entails existing shares and so avoids regulatory hurdles, especially in New York. Fees, however, are only slightly lower than those earned on an IPO.

Mr Tim Lambert, head of equity syndicate at HSBC Investment Bank Asia, notes that investor and issuer needs are more nearly met. "The beauty of placements is the ability to raise capital in a short period of time with a

theoretically limited impact on the share price's performance," he says.

This is borne out by one of the year's biggest issues, which came from China Travel International Investment and raised HK\$1.61bn. Shares were placed out at HK\$3.60 - representing a 4.6 per cent discount to the market, and by the end of the week were trading at HK\$4.05 - the market has since fallen, and on Friday the shares closed at HK\$3.725.

Along with China Travel, another of January's biggest issues came from fellow red chip, China Overseas Land and Investment, which raised HK\$1.69bn.

According to bankers, the issues were snapped up internationally. Jardine Fleming, which led the China Travel issue, says it was three times subscribed within half an hour, before investors from Europe or the US were even at their desks.

However, allocations tend to be held back and most issues have seen a broad geographical spread. Asian investors bought about half the China Overseas issue, which was led by ING Barings, and around 35 per cent went to Europe.

The lion's share of the China Travel issue was likewise absorbed in Asia, with the remaining 60 per cent split equally between Europe and the US.

Red chips are expected to dominate the upcoming calendar. "Red chips are running because investors are more relaxed about July, [when Hong Kong reverts to Chinese sovereignty]," says Mr Julius.

Property companies, many of which were quick to tap the market last year, are also likely candidates. Property prices have continued to spiral after a 30 per cent rise last year, and the sector has had a number of the rallies on the stock market.

### FTSE/SP ACTUARIES WORLD INDICES

The FTSE/SP Actuaries World Indices are owned by FTSE International Limited, Goldman, Sachs & Co. and Standard & Poor's. The indices are compiled by FTSE International Limited and Standard & Poor's in conjunction with the Faculty of Actuaries and the Institute of Actuaries. NatWest Securities Ltd. was a co-founder of the indices.

REGIONAL AND COUNTRY MARKETS Figure in parentheses show number of lines of stock	US Dollar Index 3/17/2096	FRIDAY JANUARY 24 1997					THURSDAY JANUARY 23 1997					DOLLAR INDEX						
		%chg 3/17/2096	Starting Index	Yan Index	DM Index	Local Currency Index 3/17/2096	Local % Change 3/17/2096	Gross Div. Yield	US Dollar Index 3/17/2096	Starting Index	Yan Index	DM Index	Local Currency Index 3/17/2096	Local % Change 3/17/2096	52 week		Year Low	Year High
															Low	High		
Australia (77)	215.86	-3.5	198.32	162.08	162.38	185.67	-0.1	4.1	215.12	198.83	163.31	154.18	158.24	160.41	188.44	188.44	185.91	
Austria (24)	185.36	-2.4	188.73	139.29	156.78	156.85	0.1	1.83	185.04	168.52	139.29	157.67	187.55	185.04	174.70	175.15	181.91	
Belgium (28)	233.47	2.5	212.53	175.44	187.46	187.46	0.0	0.0	233.47	212.45	176.26	188.79	194.28	213.47	203.64	213.47	213.47	
Brazil (28)	207.08	5.2	189.51	155.15	175.14	175.14	0.0	0.0	207.08	189.51	176.08	168.18	190.83	211.81	147.46	185.68	185.68	
Canada (114)	186.25	0.4	175.65	147.47	165.98	165.98	1.5	1.91	187.37	175.65	147.47	165.98	165.98	165.98	165.98	165.98	165.98	
Denmark (32)	332.21	0.1	320.62	264.67	297.88	297.48	6.3	1.47	332.08	320.65	268.04	290.00	298.45	305.15	251.30	288.59	288.59	
Finland (28)	268.53	5.2	235.34	194.27	185.65	185.51	0.9	1.88	262.72	235.28	196.88	182.87	200.29	202.72	174.47	178.14	178.14	
France (92)	213.14	-0.4	194.02	160.16	182.26	182.26	0.0	0.0	213.84	194.76	175.18	182.21	185.37	215.68	180.72	182.26	182.26	
Germany (58)	182.78	-1.2	170.87	141.05	158.75	158.75	0.3	1.58	182.78	170.87	141.05	158.75	158.75	158.75	158.75	158.75	158.75	
Hong Kong (58)	456.92	-2.0	452.35	374.41	420.27	420.27	-1.6	1.34	450.32	362.27	381.83	430.56	502.10	514.46	400.22	450.22	450.22	
Indonesia (27)	243.15	6.6	221.34	182.71	205.64	205.64	1.7	1.48	245.25	222.98	182.88	208.98	387.18	387.18	387.18	387.18	387.18	
Ireland (18)	320.87	-2.5	291.81	240.97	217.21	217.21	0.0	0.0	320.87	291.81	240.97	217.21	217.21	217.21	217.21	217.21	217.21	
Italy (68)	394.41	14.3	365.85	311.70	280.89	280.89	11.0	1.65	393.72	365.85	311.70	280.89	280.89	280.89	280.89	280.89	280.89	
Japan (88)	115.15	-10.8	104.82	86.53	87.38	86.53	-0.8	0.89	115.89	105.55	87.38	96.75	87.15	104.89	115.15	115.15	115.15	
Malaysia (107)	328.60	4.1	311.87	271.81	231.13	231.13	2.6	1.03	328.74	311.71	271.81	231.13	231.13	231.13	231.13	231.13	231.13	
Mexico (27)	133.12	0.3	120.54	100.78	1127.48	1127.48	0.0	0.0	133.12	120.54	100.78	1127.48	1127.48	1127.48	1127.48	1127.48	1127.48	
Netherlands (18)	331.65	-1.3	301.30	249.22	280.48	280.48	0.2	2.67	331.65	301.30	249.22	280.48	280.48	280.48	280.48	280.48	280.48	
New Zealand (14)	82.48	0.8	84.18	69.49	78.22	78.22	0.2	3.94	82.48	84.18	69.49	78.22	78.22	78.22	78.22	78.22	78.22	
Norway (41)	312.20	5.8	294.19	234.00	204.04	204.04	7.5	1.82	309.91	292.28	234.18	204.04	204.04	204.04	204.04	204.04	204.04	
Philippines (27)	208.63	2.5	190.10	156.93	178.82	178.82	0.3	0.98	208.63	190.10	156.93	178.82	178.82	178.82	178.82	178.82	178.82	
Singapore (43)	434.90	3.6	385.89	326.81	287.82	287.13	0.4	0.98	440.77	431.43	333.05	277.81	277.81	277.81	277.81	277.81	277.81	
South Africa (44)	322.42	-1.2	293.50	242.28	212.88	212.88	-0.2	2.43	322.42	293.50	242.28	212.88	212.88	212.88	212.88	212.88	212.88	
Spain (35)	217.74	-0.8	198.21	163.82	184.15	184.15	0.5	2.77	217.74	198.21	163.82	184.15	184.15	184.15	184.15	184.15	184.15	
Sweden (58)	424.54	0.8	386.46	319.02	250.08	250.08	0.6	1.39	424.54	386.46	319.02	250.08	250.08	250.08	250.08	250.08	250.08	
Switzerland (25)	228.50	0.4	218.02	179.57	202.56	202.56	0.0	1.38	228.50	218.02	179.57	202.56	202.56	202.56	202.56	202.56	202.56	
Thailand (43)	101.19	-6.2	92.88	76.48	68.65	68.65	0.9	1.37	101.19	92.88	76.48	68.65	68.65	68.65	68.65	68.65	68.65	
United Kingdom (211)	276.05	-2.5	251.29	207.44	173.47	173.47	0.9	1.36	276.05	251.29	207.44	173.47	173.47	173.47	173.47	173.47	173.47	
USA (654)	214.18	-4.1	206.00	236.10	265.72	265.72	0.0	0.0	214.18	206.00	236.10	265.72	265.72	265.72	265.72	265.72	265.72	
Americas (823)	267.64	4.2	261.84	216.15	243.27	243.27	0.1	1.87	267.64	261.84	216.15	243.27	243.27	243.27	243.27	243.27	243.27	
Europe (729)	236.62	-0.4	217.22	173.31	201.81	201.81	0.2	2.72	240.07	218.18	173.31	201.81	201.81	201.81	201.81	201.81	201.81	
Asia (100)	336.11	0.2	336.11	336.11	336.11	336.11	0.0	0.0	336.11	336.11	336.11	336.11	336.11	336.11	336.11	336.11	336.11	
Pacific Basin (874)	136.62	-0.1	124.36	101.37	101.37	101.37	0.0	0.0	136.62	124.36	101.37	101.37	101.37	101.37	101.37	101.37	101.37	
Europe-Pacific (1600)	179.10	-0.0	163.04	134.59	151.47	151.47	0.0	0.0	179.10	163.04	134.59	151.47	151.47	151.47	151.47	151.47	151.47	
North America (780)	307.10	0.1	275.55	230.97	258.73	258.73	0.0	1.58	307.10	275.55	230.97	258.73	258.73	258.73	258.73	258.73	258.73	
Asia-Pacific (1000)	180.00	-0.2	180.00	180.00	180.00	180.00	0.0	0.0	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	
Pacific Ex Japan (904)	215.00	-0.1	206.50	173.36	190.45	190.45	0.2	2.11	214.04	206.50	173.36	190.45	190.45	190.45	190.45	190.45	190.45	
World Ex US (1813)	180.00	-0.2	180.00	180.00	180.00	180.00	0.0	0.0	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	
World Ex Japan (204)	215.00	-0.1	206.50	173.36	190.45	190.45	0.2	2.11	214.04	206.50	173.36	190.45	190.45	190.45	190.45	190.45	190.45	
World Ex US (1813)	180.00	-0.2	180.00	180.00	180.00	180.00	0.0	0.0	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	180.00	
World Ex Japan (204)	215.00	-0.1	206.50	173.36	190.45	190.45	0.2	2.21	202.31	207.11	180.00	180.00	180.00	180.00	180.00	180.00	180.00	
The World Index (2427)	279.27	0.0	264.07	229.45	262.75	262.75	0.0	0.0	282.31	257.11	213.25	204.00	214.23	224.89	231.07	231.07	231.07	















## LONDON SHARE SERVICE

## ALCOHOLIC BEVERAGES

Share	Price	Div	Yield
Guinness	10.00	0.00	0.00
Heineken	10.00	0.00	0.00
Stout	10.00	0.00	0.00

## BANKS, RETAIL

Share	Price	Div	Yield
Barclays	10.00	0.00	0.00
HSBC	10.00	0.00	0.00
London	10.00	0.00	0.00

## BREWERIES, PUBS &amp; REST

Share	Price	Div	Yield
Beck's	10.00	0.00	0.00
Carlsberg	10.00	0.00	0.00
Heineken	10.00	0.00	0.00

## BUILDING &amp; CONSTRUCTION

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

Share	Price	Div	Yield
Arcon	10.00	0.00	0.00
Bovis	10.00	0.00	0.00
Wates	10.00	0.00	0.00

## CHEMICALS - Cont.

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

Share	Price	Div	Yield
ICI	10.00	0.00	0.00
Shell	10.00	0.00	0.00
BP	10.00	0.00	0.00

## ENGINEERING - Cont.

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
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Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

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Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

Share	Price	Div	Yield
BAE	10.00	0.00	0.00
Rolls Royce	10.00	0.00	0.00
QinetiQ	10.00	0.00	0.00

## EXTRACTIVE INDUSTRIES - Cont.

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

Share	Price	Div	Yield
Anglo American	10.00	0.00	0.00
De Beers	10.00	0.00	0.00
Platinum	10.00	0.00	0.00

## INSURANCE

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

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Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

## INVESTMENT TRUSTS - Cont.

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

Share	Price	Div	Yield
Aviva	10.00	0.00	0.00
Legal & General	10.00	0.00	0.00
Prudential	10.00	0.00	0.00

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## ENGINEERING - Cont.

	Notes	Price	Yield %	Div	Div
		change		cost	yield
Tex.	\$1241	-0.1	2.8	2.4	
Thyssen Bld	511	3.2	0.0	1.0	
Thyssen Ind	491	0.0	0.0	1.0	
Thyssen Equip	471	0.0	0.0	1.0	
Thyssen Trans	451	0.0	0.0	1.0	
Thyssen Ind	431	0.0	0.0	1.0	
Thyssen Equip	411	0.0	0.0	1.0	
Thyssen Trans	391	0.0	0.0	1.0	
Thyssen Equip	371	0.0	0.0	1.0	
Thyssen Trans	351	0.0	0.0	1.0	
Thyssen Equip	331	0.0	0.0	1.0	
Thyssen Trans	311	0.0	0.0	1.0	
Thyssen Equip	291	0.0	0.0	1.0	
Thyssen Trans	271	0.0	0.0	1.0	
Thyssen Equip	251	0.0	0.0	1.0	
Thyssen Trans	231	0.0	0.0	1.0	
Thyssen Equip	211	0.0	0.0	1.0	
Thyssen Trans	191	0.0	0.0	1.0	
Thyssen Equip	171	0.0	0.0	1.0	
Thyssen Trans	151	0.0	0.0	1.0	
Thyssen Equip	131	0.0	0.0	1.0	
Thyssen Trans	111	0.0	0.0	1.0	
Thyssen Equip	91	0.0	0.0	1.0	
Thyssen Trans	71	0.0	0.0	1.0	
Thyssen Equip	51	0.0	0.0	1.0	
Thyssen Trans	31	0.0	0.0	1.0	
Thyssen Equip	11	0.0	0.0	1.0	







**THE**

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مكتبة ابن ابي اسير



Offshore Funds and Insurances

FT Cyteline Unit Trust Prices: All 430010 and 430110 5 digit code listed below. Calls are charged at 45p/minute cheap rate and 50p/minute at all other times. International access available by subscription only. For more details call the FT Cyteline Help Desk on (+44 171) 875 4876.

LUXEMBOURG (REGULATED)

Fund Name	Unit Price	Change
Amundi Global	1.12	+0.01
Amundi Europe	1.08	+0.02
Amundi Asia	1.05	+0.01
Amundi Japan	1.02	+0.01
Amundi US	1.00	+0.01
Amundi Europe II	1.05	+0.02
Amundi Asia II	1.02	+0.01
Amundi Japan II	1.00	+0.01
Amundi US II	0.98	+0.01
Amundi Europe III	1.03	+0.02
Amundi Asia III	1.00	+0.01
Amundi Japan III	0.98	+0.01
Amundi US III	0.96	+0.01
Amundi Europe IV	1.01	+0.02
Amundi Asia IV	0.98	+0.01
Amundi Japan IV	0.96	+0.01
Amundi US IV	0.94	+0.01
Amundi Europe V	0.99	+0.02
Amundi Asia V	0.96	+0.01
Amundi Japan V	0.94	+0.01
Amundi US V	0.92	+0.01
Amundi Europe VI	0.97	+0.02
Amundi Asia VI	0.94	+0.01
Amundi Japan VI	0.92	+0.01
Amundi US VI	0.90	+0.01
Amundi Europe VII	0.95	+0.02
Amundi Asia VII	0.92	+0.01
Amundi Japan VII	0.90	+0.01
Amundi US VII	0.88	+0.01
Amundi Europe VIII	0.93	+0.02
Amundi Asia VIII	0.90	+0.01
Amundi Japan VIII	0.88	+0.01
Amundi US VIII	0.86	+0.01
Amundi Europe IX	0.91	+0.02
Amundi Asia IX	0.88	+0.01
Amundi Japan IX	0.86	+0.01
Amundi US IX	0.84	+0.01
Amundi Europe X	0.89	+0.02
Amundi Asia X	0.86	+0.01
Amundi Japan X	0.84	+0.01
Amundi US X	0.82	+0.01
Amundi Europe XI	0.87	+0.02
Amundi Asia XI	0.84	+0.01
Amundi Japan XI	0.82	+0.01
Amundi US XI	0.80	+0.01
Amundi Europe XII	0.85	+0.02
Amundi Asia XII	0.82	+0.01
Amundi Japan XII	0.80	+0.01
Amundi US XII	0.78	+0.01
Amundi Europe XIII	0.83	+0.02
Amundi Asia XIII	0.80	+0.01
Amundi Japan XIII	0.78	+0.01
Amundi US XIII	0.76	+0.01
Amundi Europe XIV	0.81	+0.02
Amundi Asia XIV	0.78	+0.01
Amundi Japan XIV	0.76	+0.01
Amundi US XIV	0.74	+0.01
Amundi Europe XV	0.79	+0.02
Amundi Asia XV	0.76	+0.01
Amundi Japan XV	0.74	+0.01
Amundi US XV	0.72	+0.01
Amundi Europe XVI	0.77	+0.02
Amundi Asia XVI	0.74	+0.01
Amundi Japan XVI	0.72	+0.01
Amundi US XVI	0.70	+0.01
Amundi Europe XVII	0.75	+0.02
Amundi Asia XVII	0.72	+0.01
Amundi Japan XVII	0.70	+0.01
Amundi US XVII	0.68	+0.01
Amundi Europe XVIII	0.73	+0.02
Amundi Asia XVIII	0.70	+0.01
Amundi Japan XVIII	0.68	+0.01
Amundi US XVIII	0.66	+0.01
Amundi Europe XIX	0.71	+0.02
Amundi Asia XIX	0.68	+0.01
Amundi Japan XIX	0.66	+0.01
Amundi US XIX	0.64	+0.01
Amundi Europe XX	0.69	+0.02
Amundi Asia XX	0.66	+0.01
Amundi Japan XX	0.64	+0.01
Amundi US XX	0.62	+0.01
Amundi Europe XXI	0.67	+0.02
Amundi Asia XXI	0.64	+0.01
Amundi Japan XXI	0.62	+0.01
Amundi US XXI	0.60	+0.01
Amundi Europe XXII	0.65	+0.02
Amundi Asia XXII	0.62	+0.01
Amundi Japan XXII	0.60	+0.01
Amundi US XXII	0.58	+0.01
Amundi Europe XXIII	0.63	+0.02
Amundi Asia XXIII	0.60	+0.01
Amundi Japan XXIII	0.58	+0.01
Amundi US XXIII	0.56	+0.01
Amundi Europe XXIV	0.61	+0.02
Amundi Asia XXIV	0.58	+0.01
Amundi Japan XXIV	0.56	+0.01
Amundi US XXIV	0.54	+0.01
Amundi Europe XXV	0.59	+0.02
Amundi Asia XXV	0.56	+0.01
Amundi Japan XXV	0.54	+0.01
Amundi US XXV	0.52	+0.01
Amundi Europe XXVI	0.57	+0.02
Amundi Asia XXVI	0.54	+0.01
Amundi Japan XXVI	0.52	+0.01
Amundi US XXVI	0.50	+0.01
Amundi Europe XXVII	0.55	+0.02
Amundi Asia XXVII	0.52	+0.01
Amundi Japan XXVII	0.50	+0.01
Amundi US XXVII	0.48	+0.01
Amundi Europe XXVIII	0.53	+0.02
Amundi Asia XXVIII	0.50	+0.01
Amundi Japan XXVIII	0.48	+0.01
Amundi US XXVIII	0.46	+0.01
Amundi Europe XXIX	0.51	+0.02
Amundi Asia XXIX	0.48	+0.01
Amundi Japan XXIX	0.46	+0.01
Amundi US XXIX	0.44	+0.01
Amundi Europe XXX	0.49	+0.02
Amundi Asia XXX	0.46	+0.01
Amundi Japan XXX	0.44	+0.01
Amundi US XXX	0.42	+0.01
Amundi Europe XXXI	0.47	+0.02
Amundi Asia XXXI	0.44	+0.01
Amundi Japan XXXI	0.42	+0.01
Amundi US XXXI	0.40	+0.01
Amundi Europe XXXII	0.45	+0.02
Amundi Asia XXXII	0.42	+0.01
Amundi Japan XXXII	0.40	+0.01
Amundi US XXXII	0.38	+0.01
Amundi Europe XXXIII	0.43	+0.02
Amundi Asia XXXIII	0.40	+0.01
Amundi Japan XXXIII	0.38	+0.01
Amundi US XXXIII	0.36	+0.01
Amundi Europe XXXIV	0.41	+0.02
Amundi Asia XXXIV	0.38	+0.01
Amundi Japan XXXIV	0.36	+0.01
Amundi US XXXIV	0.34	+0.01
Amundi Europe XXXV	0.39	+0.02
Amundi Asia XXXV	0.36	+0.01
Amundi Japan XXXV	0.34	+0.01
Amundi US XXXV	0.32	+0.01
Amundi Europe XXXVI	0.37	+0.02
Amundi Asia XXXVI	0.34	+0.01
Amundi Japan XXXVI	0.32	+0.01
Amundi US XXXVI	0.30	+0.01
Amundi Europe XXXVII	0.35	+0.02
Amundi Asia XXXVII	0.32	+0.01
Amundi Japan XXXVII	0.30	+0.01
Amundi US XXXVII	0.28	+0.01
Amundi Europe XXXVIII	0.33	+0.02
Amundi Asia XXXVIII	0.30	+0.01
Amundi Japan XXXVIII	0.28	+0.01
Amundi US XXXVIII	0.26	+0.01
Amundi Europe XXXIX	0.31	+0.02
Amundi Asia XXXIX	0.28	+0.01
Amundi Japan XXXIX	0.26	+0.01
Amundi US XXXIX	0.24	+0.01
Amundi Europe XL	0.29	+0.02
Amundi Asia XL	0.26	+0.01
Amundi Japan XL	0.24	+0.01
Amundi US XL	0.22	+0.01
Amundi Europe XLI	0.27	+0.02
Amundi Asia XLI	0.24	+0.01
Amundi Japan XLI	0.22	+0.01
Amundi US XLI	0.20	+0.01
Amundi Europe XLII	0.25	+0.02
Amundi Asia XLII	0.22	+0.01
Amundi Japan XLII	0.20	+0.01
Amundi US XLII	0.18	+0.01
Amundi Europe XLIII	0.23	+0.02
Amundi Asia XLIII	0.20	+0.01
Amundi Japan XLIII	0.18	+0.01
Amundi US XLIII	0.16	+0.01
Amundi Europe XLIV	0.21	+0.02
Amundi Asia XLIV	0.18	+0.01
Amundi Japan XLIV	0.16	+0.01
Amundi US XLIV	0.14	+0.01
Amundi Europe XLV	0.19	+0.02
Amundi Asia XLV	0.16	+0.01
Amundi Japan XLV	0.14	+0.01
Amundi US XLV	0.12	+0.01
Amundi Europe XLVI	0.17	+0.02
Amundi Asia XLVI	0.14	+0.01
Amundi Japan XLVI	0.12	+0.01
Amundi US XLVI	0.10	+0.01
Amundi Europe XLVII	0.15	+0.02
Amundi Asia XLVII	0.12	+0.01
Amundi Japan XLVII	0.10	+0.01
Amundi US XLVII	0.08	+0.01
Amundi Europe XLVIII	0.13	+0.02
Amundi Asia XLVIII	0.10	+0.01
Amundi Japan XLVIII	0.08	+0.01
Amundi US XLVIII	0.06	+0.01
Amundi Europe XLIX	0.11	+0.02
Amundi Asia XLIX	0.08	+0.01
Amundi Japan XLIX	0.06	+0.01
Amundi US XLIX	0.04	+0.01
Amundi Europe L	0.09	+0.02
Amundi Asia L	0.06	+0.01
Amundi Japan L	0.04	+0.01
Amundi US L	0.02	+0.01

Amundi Global

Amundi Global	1.12	+0.01
Amundi Europe	1.08	+0.02
Amundi Asia	1.05	+0.01
Amundi Japan	1.02	+0.01
Amundi US	1.00	+0.01
Amundi Europe II	1.05	+0.02
Amundi Asia II	1.02	+0.01
Amundi Japan II	1.00	+0.01
Amundi US II	0.98	+0.01
Amundi Europe III	1.03	+0.02
Amundi Asia III	1.00	+0.01
Amundi Japan III	0.98	+0.01
Amundi US III	0.96	+0.01
Amundi Europe IV	1.01	+0.02
Amundi Asia IV	0.98	+0.01
Amundi Japan IV	0.96	+0.01
Amundi US IV	0.94	+0.01
Amundi Europe V	0.99	+0.02
Amundi Asia V	0.96	+0.01
Amundi Japan V	0.94	+0.01
Amundi US V	0.92	+0.01
Amundi Europe VI	0.97	+0.02
Amundi Asia VI	0.94	+0.01
Amundi Japan VI	0.92	+0.01
Amundi US VI	0.90	+0.01
Amundi Europe VII	0.95	+0.02
Amundi Asia VII	0.92	+0.01
Amundi Japan VII	0.90	+0.01
Amundi US VII	0.88	+0.01
Amundi Europe VIII	0.93	+0.02
Amundi Asia VIII	0.90	+0.01
Amundi Japan VIII	0.88	+0.01
Amundi US VIII	0.86	+0.01
Amundi Europe IX	0.91	+0.02
Amundi Asia IX	0.88	+0.01
Amundi Japan IX	0.86	+0.01
Amundi US IX	0.84	+0.01
Amundi Europe X	0.89	+0.02
Amundi Asia X	0.86	+0.01
Amundi Japan X	0.84	+0.01
Amundi US X	0.82	+0.01
Amundi Europe XI	0.87	+0.02
Amundi Asia XI	0.84	+0.01
Amundi Japan XI	0.82	+0.01
Amundi US XI	0.80	+0.01
Amundi Europe XII	0.85	+0.02
Amundi Asia XII	0.82	+0.01
Amundi Japan XII	0.80	+0.01
Amundi US XII	0.78	+0.01
Amundi Europe XIII	0.83	+0.02
Amundi Asia XIII	0.80	+0.01
Amundi Japan XIII	0.78	+0.01
Amundi US XIII	0.76	+0.01
Amundi Europe XIV	0.81	+0.02
Amundi Asia XIV	0.78	+0.01
Amundi Japan XIV	0.76	+0.01
Amundi US XIV	0.74	+0.01
Amundi Europe XV	0.79	+0.02
Amundi Asia XV	0.76	+0.01
Amundi Japan XV	0.74	+0.01
Amundi US XV	0.72	+0.01
Amundi Europe XVI	0.77	+0.02
Amundi Asia XVI	0.74	+0.01
Amundi Japan XVI	0.72	+0.01
Amundi US XVI	0.70	+0.01
Amundi Europe XVII	0.75	+0.02
Amundi Asia XVII	0.72	+0.01
Amundi Japan XVII	0.70	+0.01
Amundi US XVII	0.68	+0.01
Amundi Europe XVIII	0.73	+0.02
Amundi Asia XVIII	0.70	+0.01
Amundi Japan XVIII	0.68	+0.01
Amundi US XVIII	0.66	+0.01
Amundi Europe XIX	0.71	+0.02
Amundi Asia XIX	0.68	+0.01
Amundi Japan XIX	0.66	+0.01
Amundi US XIX	0.64	+0.01
Amundi Europe XX	0.69	+0.02
Amundi Asia XX	0.66	+0.01
Amundi Japan XX	0.64	+0.01
Amundi US XX	0.62	+0.01
Amundi Europe XXI	0.67	+0.02
Amundi Asia XXI	0.64	+0.01
Amundi Japan XXI	0.62	+0.01
Amundi US XXI	0.60	+0.01
Amundi Europe XXII	0.65	+0.02
Amundi Asia XXII	0.62	+0.01
Amundi Japan XXII	0.60	+0.01
Amundi US XXII	0.58	+0.01
Amundi Europe XXIII	0.63	+0.02
Amundi Asia XXIII	0.60	+0.01
Amundi Japan XXIII	0.58	+0.01
Amundi US XXIII	0.56	+0.01
Amundi Europe XXIV	0.61	+0.02
Amundi Asia XXIV	0.58	+0.01
Amundi Japan XXIV	0.56	+0.01
Amundi US XXIV	0.54	+0.01
Amundi Europe XXV	0.59	+0.02
Amundi Asia XXV	0.56	+0.01
Amundi Japan XXV	0.54	+0.01
Amundi US XXV	0.52	+0.01
Amundi Europe XXVI	0.57	+0.02
Amundi Asia XXVI	0.54	+0.01
Amundi Japan XXVI	0.52	+0.01
Amundi US XXVI	0.50	+0.01
Amundi Europe XXVII	0.55	+0.02
Amundi Asia XXVII	0.52	+0.01
Amundi Japan XXVII	0.50	+0.01
Amundi US XXVII	0.48	+0.01
Amundi Europe XXVIII	0.53	+0.02
Amundi Asia XXVIII	0.50	+0.01
Amundi Japan XXVIII	0.48	+0.01
Amundi US XXVIII	0.46	+0.01
Amundi Europe XXIX	0.51	+0.02
Amundi Asia XXIX	0.48	+0.01
Amundi Japan XXIX	0.46	+0.01
Amundi US XXIX	0.44	+0.01
Amundi Europe XXX	0.49	+0.02
Amundi Asia XXX	0.46	+0.01
Amundi Japan XXX	0.44	+0.01
Amundi US XXX	0.42	+0.01
Amundi Europe XXXI	0.47	+0.02
Amundi Asia XXXI	0.44	+0.01
Amundi Japan XXXI	0.42	+0.01
Amundi US XXXI	0.40	+0.01
Amundi Europe XXXII	0.45	+0.02
Amundi Asia XXXII	0.42	+0.01
Amundi Japan XXXII	0.40	+0.01
Amundi US XXXII	0.38	+0.01
Amundi Europe XXXIII	0.43	+0.02
Amundi Asia XXXIII	0.40	+0.01
Amundi Japan XXXIII	0.38	+0.01
Amundi US XXXIII	0.36	+0.01
Amundi Europe XXXIV	0.41	+0.02
Amundi Asia XXXIV	0.38	+0.01
Amundi Japan XXXIV	0.36	+0.01
Amundi US XXXIV	0.34	+0.01
Amundi Europe XXXV	0.39	+0.02
Amundi Asia XXXV	0.36	+0.01
Amundi Japan XXXV	0.34	+0.01
Amundi US XXXV	0.32	+0.01
Amundi Europe XXXVI	0.37	+0.02
Amundi Asia XXXVI	0.34	+0.01
Amundi Japan XXXVI	0.32	+0.01
Amundi US XXXVI	0.30	+0.01
Amundi Europe XXXVII	0.35	+0.02
Amundi Asia XXXVII	0.32	+0.01
Amundi Japan XXXVII	0.30	+0.01
Amundi US XXXVII	0.28	+0.01
Amundi Europe XXXVIII	0.33	+0.02
Amundi Asia XXXVIII	0.30	+0.01
Amundi Japan XXXVIII	0.28	+0.01
Amundi US XXXVIII	0.26	+0.01
Amundi Europe XXXIX	0.31	+0.02
Amundi Asia XXXIX	0.28	+0.01
Amundi Japan XXXIX	0.26	+0.01



### Offshore Insurances and Other Funds

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مکتبہ انوار الہدیٰ



Highs & Lows shown on a 52 week basis

# WORLD STOCK MARKETS

EUROPE									
Austria (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
ATX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Belgium (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
BESE	3,450.00	3,440.00	3,445.00	3,440.00	-5.00	3,440.00	3,450.00	3,440.00	3,445.00
Denmark (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
OMXC20	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
France (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
CAC40	3,450.00	3,440.00	3,445.00	3,440.00	-5.00	3,440.00	3,450.00	3,440.00	3,445.00
Germany (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
DAX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Italy (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
ISEQ	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Netherlands (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
AEX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Poland (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
WSE	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Portugal (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
VLX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Spain (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
IBEX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Sweden (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
OMXC20	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Switzerland (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
SMI	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
UK (Jan 24 / Fri)									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
FTSE100	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
US INDICES									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
Dow Jones	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
S&P 500	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
NASDAQ	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
AFRICA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
JOSE	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
ASIA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
TOPIX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
OCEANIA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
ASX200	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00

Rockwell supplies virtually every major car manufacturer with automotive components and systems.

**Rockwell**

INDICES									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
Argentina	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Australia	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Brazil	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Canada	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
China	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
France	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Germany	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
India	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
Japan	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
UK	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
US INDICES									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
Dow Jones	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
S&P 500	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
NASDAQ	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
AFRICA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
JOSE	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
ASIA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
TOPIX	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00
OCEANIA									
Index	High	Low	Open	Close	Change	Vol	High	Low	Open
ASX200	1,215.00	1,210.00	1,212.00	1,210.00	-2.00	1,210.00	1,215.00	1,210.00	1,212.00



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# FT GUIDE TO THE WEEK

MONDAY 27

## N Ireland talks resume

Talks on Northern Ireland's constitutional future resume in full session, with Sinn Féin still excluded because of the IRA's refusal to reinstate its ceasefire. With public interest likely to be absorbed by the publication on Thursday of the North report on the conduct of sectarian marches, the British and Irish governments will want to inject new life into the stalled negotiations. There is concern that some unionists may try to have the small fringe loyalist parties barred from the talks because of their links with protestant paramilitaries.

## Franco-German tensions

Disagreements between France and Germany over French proposals for a G7-style economic council to discuss EU economic policy after monetary union may overshadow a meeting of EU finance ministers in Brussels. Although a French proposal to create a political counterweight to the future European Central Bank is not on the agenda, it is expected to come up. There will also be discussions of the meeting of G7 finance ministers on February 6 - and a Belgian suggestion that the European Commission should be invited to attend.

## Smoking banned outdoors

Smokers will not be allowed to add, in public at least, to New Delhi's choking pollution following an outright ban on smoking outdoors, in government offices, cinemas, schools, buses and trains. Offenders face fines of up to Rs500 (£85.50). The state government has introduced the ban - the first of its type in India - partly to help address the city's pollution, partly to aid the fight against lung diseases. However, one recent study suggested that inhaling Delhi's mostly vehicle-polluted air was the equivalent anyway to smoking 20 cigarettes a day.

## Fines over illegal workers

UK employers face fines of up to £5,000 for every illegal worker they take on without making reasonable checks on that person's eligibility to work in Britain. It is estimated the law, which is aimed particularly at casual labour, will cost industry a one-off sum of £19.8m and a further £11.6m a year. The government claims easy access to jobs has made Britain a "magnet" for illegal immigrants. Immigrants' rights campaigners warn the rules will encourage racial discrimination.

**Rift in the Balkans**  
Malcolm Rifkind, the UK foreign minister, holds talks in Bucharest with Romania's new centre-right govern-



Smokers; cigarette smoking outdoors is being banned in New Delhi, partly, it is said, to address the city's pollution problems

ment at the start of a visit to the Balkans. Bucharest will be pushing for British backing for the inclusion of Romania in the first wave of Nato enlargement, due to be decided in July. Its chances have improved since the reformist Democratic Convention won last November's elections. In Bulgaria, Mr Rifkind will meet Petar Stoyanov, who became president last week, and is expected to push for desperately needed reforms to lead the country out of its economic and social crisis.

## Chechen chief leads polls

The separatist region of Chechnya elects a new president and parliament after crushing the Russian army in a 20-month conflict and winning *de facto* independence. The latest straw polls suggest that Aslan Maskhadov, who commanded the Chechen military campaign, is likely to win the presidency. However, Shamil Basayev, the radical field commander who launched a hostage-taking raid on Budennovsk, appears to have gained ground. An estimated 5 per cent of the pre-war population of 1.1m were killed in the fighting.

## Knotty problem in China

A fourth round of negotiations on a new bilateral textile agreement between China and the US starts in Beijing. In December, the two countries held talks in Beijing to settle their dispute over textile import penalties, with the US accusing China of shipping textiles through third countries to avoid quota restrictions. In response to the financial penalties imposed by the US on Chinese textile imports, China has threatened a retaliatory ban on some US imports, the latest deadline being the end of January.

## Public holidays

Australia, Monaco.

TUESDAY 28

## Germany issues forecasts

The German government issues its annual report on the economy, which will be scrutinised for signs of policy initiatives to bring Germany's high - and rising - unemployment back below 4m. Its forecasts are generally expected to point to real economic growth of 2.5 per cent this year and an average jobless rate of 11 per cent.

## Toxic waste in Manila

Manila hosts an international toxic and hazardous waste congress backed by the Philippine government, the EU and the World Safety Organisation (to Jan 29). The Philippines is one of the region's worst offenders, with no centralised treatment and disposal facility for the 6.5m tons of toxic and hazardous waste produced annually. Philippine government delegates and international consultants will be among those comparing treatment methods - focusing on their implementation, regulation and the financing of environmental projects.

WEDNESDAY 29

## Turkey presses EU

Tansu Çiller, Turkey's embattled foreign minister, meets senior government officials from Britain, France, Germany, Italy and Spain in Rome. European capitals are concerned about mounting tensions between

Turkey, Greece and the Greek Cypriot government, while Turkey is threatening to veto Nato expansion unless the EU promises it full membership. Mrs Çiller has become increasingly hawkish as her domestic problems deepen. Last week, it was claimed in a German court that drug runners had "excellent relations" with the Turkish government and "personal contacts" with Mrs Çiller.

## Gold secrets revealed

Overturning years of tradition and secrecy - and with the blessing of the Bank of England - London bullion dealers reveal details about the turnover of the London gold market. With most international gold deals cleared through London, the statistics - to be provided by the London Bullion Market Association - should also give an indication of the size of the gold market globally. The association says the move follows calls for greater transparency.

## Kohl hosts Erhard gala

Helmut Kohl, the German chancellor, plays host to the country's economic policy-making elite at a lavish ceremony to mark the centenary of the birth of Ludwig Erhard, the father of Germany's post-war economic miracle and the social market economy. The celebrations, brought forward from Erhard's actual birthday on February 4 to avoid the chaos of Bonn's pre-Leuten carnival, may be the

occasion for a bonhomie from the chancellor on the need to reform the welfare state.

## Public holiday

Nepal.

THURSDAY 30

## Davos forum opens

The annual World Economic Forum gets under way in Davos, Switzerland (to Feb 4). Ostensibly focused this year on the theme of "Building the Network Society", Davos is an annual gathering of many of the world's leading politicians, central bankers, academics and business people. Key topics will include information technology, the future of Europe, Russia, the Middle East peace process, reform at the United Nations and the Clinton administration's post-election priorities for the US. Attendees might get some skiing in, too.

## Aznar courts Germany

Germany's willingness or otherwise to have southern European countries participate in the launch of the euro will be at the top of Spanish concerns in a bilateral summit meeting in Bonn. José María Aznar, the Spanish prime minister, has already visited Helmut Kohl, the German chancellor, twice since taking office nine months ago. Mr Aznar, accompanied by 11 cabinet ministers, will argue that Spain intends to meet the conditions for the single currency this year. Talks are also expected to focus on EU reform and changes in Nato, in which Spain is set to become a full military partner.

## EU Year against Racism

Four days after the British clampdown on illegal workers attracts accusations that it will increase racial prejudice, the Netherlands - the bolder of the EU presidency - hosts the opening meeting in The Hague of the European Year Against Racism. Along with Padraig Flynn, the EU social affairs commissioner, the Dutch are seeking ways to curb what they fear is an increase in intolerance and discrimination. Initiatives include contacting more than 500,000 local sports clubs to encourage a commitment against prejudice.

## Saleroom

An important auction of Old Master paintings takes place at Sotheby's New York. Highlights include 24 paintings owned by the British Rail Pension Fund, including a pair of Venetian views by Canaletto, carrying an estimate of up to \$2m (£1.1m), and a pair of woodland scenes by Boucher, with an estimate of up to \$600,000. There are eight 17th-century paintings from the collection of Saul Steinberg - including the smallest painting attributed to Rembrandt, a portrait of an old man which measures 4xins by 2xins, expected to make up to \$2m.

FRIDAY 31

## Morse est mort

At midnight, Morse *est mort*. The maritime listening post on Brittany's coast will stop receiving Morse code messages. France Telecom has decreed the 153-year-old code defunct - two years before Britain and the International Maritime Organisation formally ditch Samuel Morse's alphabetic language of dots and dashes. Although still pulled over the emergency wavelength of 500kHz, Morse has been overtaken by verbal radio contact which, in turn, is giving way to satellite communication systems.

## FT Surveys

Global Investment Banking; Property Finance.

## Public holiday

Nauru.

SATURDAY 1

## Rugby union

Five nations' championship: England v Scotland (London), Wales v Ireland (Cardiff).

## FT Survey

Quarterly Review of Personal Finance (UK only).

SUNDAY 2

## Chirac visits Yeltsin

Jacques Chirac, the French president, visits his Russian counterpart Boris Yeltsin in Moscow for wide-ranging talks which are expected to cover the enlargement of Nato, co-operation with the G7 group of nations, the situation in the Balkans and Central Asia, and bilateral Franco-Russian issues.

## Mother Teresa ballot

A secret ballot takes place in Calcutta to elect the successor of Mother Teresa as superior general of the Missionaries of Charity, which operates in 111 countries. The 86-year-old Nobel Peace prize winner, who has led the order since she created it in 1948, wishes to retire because of health problems. The ballot follows a two-week retreat by the 103 nuns who make up the order's electoral college.

## Skiing

World championships, Sestriere, Italy. (to Feb 16).

Compiled by Simon Strong.  
Fax: (+44) (0)171 873 3194.

## Other economic news

**Monday:** The first estimate of UK GDP in the final quarter of last year should show an acceleration in growth despite the dampening effect of the pound's rise on manufacturing exports.

**Tuesday:** The UK's trade deficit may show signs of widening as stronger domestic growth sucks in more imports. US consumer confidence is forecast to remain at high levels in January. Economists think US data could show another large rise in wages in the fourth quarter of last year.

**Wednesday:** US durable goods orders are forecast to have rebounded last month. The minutes of the December UK monetary meeting will be scrutinised for arguments between the chancellor and the Bank of England about interest rates. US GDP data for the fourth quarter of last year should show an acceleration in growth.

**Thursday:** UK consumer borrowing probably remained strong last month.

**Friday:** French unemployment is forecast to have risen again in December. Japanese unemployment is expected to have risen slightly last month.

## Statistics to be released this week

Day	Released	Country	Economic Statistic	Median Forecast	Previous Actual	Day	Released	Country	Economic Statistic	Median Forecast	Previous Actual
Mon	27	Denmark	Dec wholesale price index**	0.2%	-0.3%	Thurs	30	Neth	Q3 gross domestic product final***	0.7%	0.7%
Jan 27	28	Denmark	Dec wholesale price index**	1.1%	1.1%	Jan 30	31	Neth	Q3 gross domestic product final***	3.0%	3.0%
		UK	Q4 gross domestic product (prov)**	0.8%	0.7%	Friday	31	Japan	Jan consumer price index** (Tokyo)	0.2%	0.2%
		UK	Q4 gross domestic product (prov)**	2.6%	2.4%	Jan 31	31	Japan	Jan con price ind ex-perishables**	0.0%	-0.1%
		US	Dec existing home sales	4m	4.04m			Japan	Dec consumer price ind** (nation)	0.6%	0.5%
		Japan	Jan wholesale price ind (2nd 10 days)	0.0%	0.0%			Japan	Dec con price ind ex-perishables**	0.3%	0.4%
Tues	28	UK	Nov global visible trade	-£800m	-£454m			Japan	Dec unemployment rate	3.3%	3.3%
Jan 28	29	UK	Dec visible trade ex-EU	-£700m	-£639m			Japan	Dec job offers/seekers ratio	0.75	0.74
		US	Q4 employment cost ind, civilian***	0.8%	0.6%			Japan	Dec construction orders**	-11.5%	
		US	Q4 employment cost ind, civilian***	2.8%				Japan	Dec housing starts**	2.7%	9.8%
		Canada	Nov fix weight employment earnings**	3.0%	3.2%			Japan	Dec construction starts**	8.6%	
		US	Jan consumer confidence	112.0	113.8			Switz	Jan federal consumer price index**	0.2%	0.1%
		Spain	Nov industrial production**	5.4%	6.1%			Switz	Jan federal consumer price index**	0.7%	0.8%
Wed	29	Japan	Dec industrial production†	0.6%	-1.4%			France	Dec unemployment rate	12.8%	12.7%
Jan 29	30	Japan	Dec shipments†	-0.5%				France	Dec jobseekers*	0.6%	0.7%
		Japan	Dec retail sales**	-1.7%	-0.3%			US	Q4 gross domestic product advance	3.5%	2.1%
		US	Dec durable orders	0.9%	-1.5%			US	Q4 gross dom prod deflator advance	2.2%	2.0%
		US	Dec durable shipments	1.2%				Canada	Nov real gross dom prod factor cost*	0.5%	-0.3%
		Canada	Dec ind production price index*	0.2%	-0.2%			US	Dec new home sales	737k	772k
		Canada	Dec raw materials price index*	1.5%	1.5%			US	Jan agriculture prices	-1.8%	
		Belgium	Jan consumer price index*	0.5%	0.2%	During the week...					
		Belgium	Jan consumer price index**	2.1%	2.5%			Germany	Dec loan consumer climate		87.0
Thurs	30	UK	Dec consumer credit	£0.9bn	£1.1bn			Germany	Jan prelim cost of living west*	0.3%	0.3%
Jan 30	31	UK	Initial claims Jan 25	344k	355k			Germany	Jan prelim cost of living west*	1.6%	1.4%
		US	State benefits Jan 25		2,482k						

\*on an mth, \*\*on yr, \*\*\*on qtr, seasonally adjusted

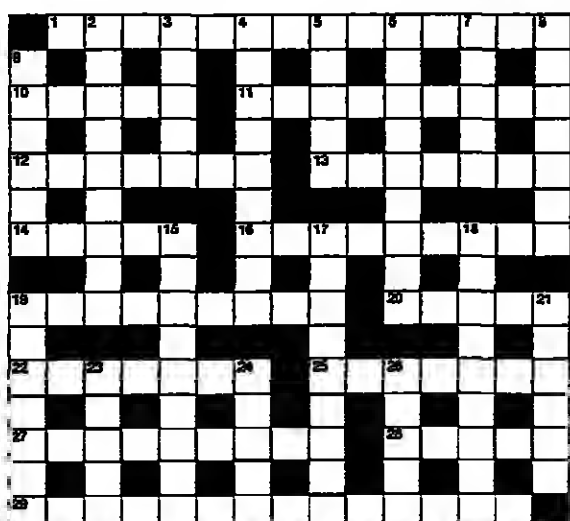
Statistics courtesy MMS International.

## ACROSS

- Capital performance, on October 1st, of famous piano work (8,9)
- Mortal smell has a name! (5)
- Screwed up by drunk, need replacing (9)
- Physiotherapist to service half of Europe? (7)
- Backing a foreign patent on a type of bomb (7)
- Doe rushed outside when spotted (5)
- Go with accountant, back to firm (9)
- Mountain climbers, working in pairs? (9)
- Cane the employees (5)
- Loving an Italian city turned to ring us (7)
- Union man got redhead into trouble (7)
- Vital cure for shaking is profitable (9)
- Bury artist has no father (5)
- Dicky climbed there in a children's song (5,5,4)

## DOWN

- Now calling for confession (9)
- Sign sick note for char (5)
- A drop of liquid? (9)
- Orchestra leader managed without string instrument (9)
- Spiteful woman takes rake in as making holes in the ground (9)
- Where one aims to ensure Kieran gets some (5)
- In French airport, looking angry, stands hospital attendant (7)
- Turns them as requiring running water (6)
- Degree of fudge consumed? (9)
- Carrying a child's bed, head for a sea? (9)
- Cold father upset man in top room (9)
- Tell fat drunk where to live? (7)
- Shouted warning to contain old city uproar (6)
- To take place in our cricket club (5)
- Dne way to get sick, however (5)
- Dislike taking the stage topos (5)



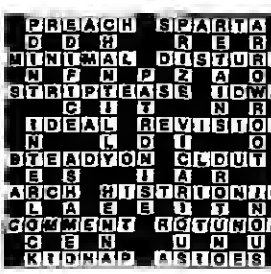
WINNERS 9,272: K.J. Price, Rayleigh, Essex; T.F. Brady, Brussels, Belgium; Maureen Brassington, Rugby, Warwick; C. Kennedy, Canterbury, Kent; R. Leonard, Aston Clinton, Bucks; J.W. Penfold, Harefield, Middlesex.

## MONDAY PRIZE CROSSWORD

No.9,284 Set by GRIFFIN  
Six bottles of Davys Celebration Champagne for the first correct solution opened and three runner-up prizes of £40 Davys food and wine vouchers redeemable in person or by post. These prizes are available only to winners living in England, Scotland and Wales. Winners with overseas addresses will receive a set of silver-plated place name bases and cards. Solutions by Thursday February 6, marked Monday Crossword 9,284 on the envelope, in the Financial Times, 1 Southwark Bridge, London SE1 9HL. Solution on Monday February 10. Please allow 28 days for delivery of prizes.

Name \_\_\_\_\_  
Address \_\_\_\_\_

Solution 9,272



FINE WINES AND EATING

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Peter Drucker

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JOTTER PAD